Marvell Vietnam Excellence Scholarship 2027

Program Overview

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Fast Facts

- Since 2023, *Marvell Vietnam Excellence Scholarship* has awarded to **100 students** with total amount of **80,000 USD.**
- **46%** of Marvell scholarship winners has accepted **internship and full-time opportunities** at Marvell.
- Over **200 outstanding applications** received for 2026 Scholarship program.



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Scholarship Categories

- **10 scholarships**, each valued **2000 USD** *(53,000,000 VND)*
- **20 scholarships**, each valued **500 USD** *(13,250,000 VND)*



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Eligibilities

- Electronics Engineering
- Electrical Engineering
- Telecommunications Engineering
- Computer Engineering
- Computer Sciences
- Information Technology
- Automation & Control Engineering
- Robotics & Mechatronic Engineering



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Requirements

- Vietnamese nationality
- Excellent academic record & good command of English
- Not employed/offer accepted by other company, including Marvell
- Strong motivation to have a career in semiconductor industry.
- Planning to work in Vietnam after graduation

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Requirements

Category 1 10 scholarships	**Category 2** 20 scholarships

• Amount: **2,000 USD** (53,000,000 VND)
• Quantity: **10 slots**
• **3rd & 4th year students**
• **GPA:** 8.0 above
• Good English Skill
• Excellent performance in university extracurricular activities or has related engineering research.
	• Amount: **500 USD** (13,250,000 VND)
	• Quantity: **20 slots**
	• **2nd, 3rd & 4th year students**
	• **GPA:** 7.5 above
	• **Special consideration:**
	  • Students under financial hardship
	  • Women in STEM

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Application Documents

ALL CATEGORIES (REQUIRED)

- 1-page CV in English
- A soft copy of most recent transcript
- A soft copy of ID Card
- A cover letter that addresses two topics:
  - Pick one of Marvell's Core Behaviors and explain why it relates the most to you
  - Career planning in the semiconductors industry

ADDITIONAL DOCUMENTS (OPTIONAL)

- A Letter of recommendation letter from a professor
- A soft copy of your English certificate (IELTS, TOEIC, TOEFL)
- Any relevant learning certificates to show your continuous learning mindset
- Any relevant extracurricular activities achievements and engineering research
- A local authority to confirm home family income of less than 50,000,000 VND/year or notarized copy of poor household record.

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Selection Process

- **Round 1:** Application Review to ensure you are qualified of all requirements.

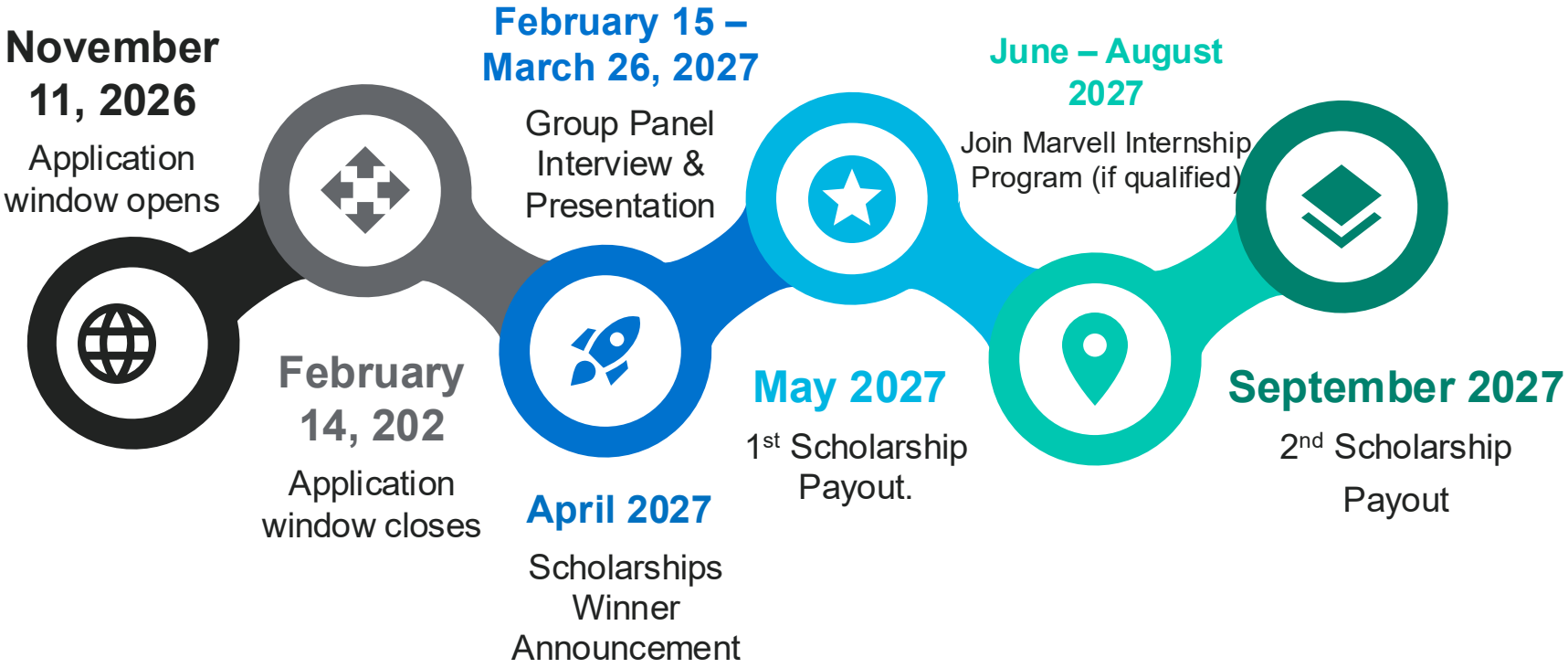
- **Round 2:** Panel Interview with Marvell HR team to understand your background, qualification, behaviors and interest in semiconductor industry.

- **Round 3:** Panel Interview with Marvell Senior Managers to assess your *Knowledge, Skills and Attitude* for growth potentials in semiconductor industry *(guideline will be provided when passed Round 2)*

- **Round 4:** 30-minute Presentation includes:
  - 10-minute presentation of your understanding of Semiconductor industry and Marvell products, as well as your career planning in this field *(guideline will be provided when passed Round 3)*
  - 20-minute Q&A session with Scholarship Committee

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Scholarship Program Timeline



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APPENDIX
Introduction to Marvell

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Overview

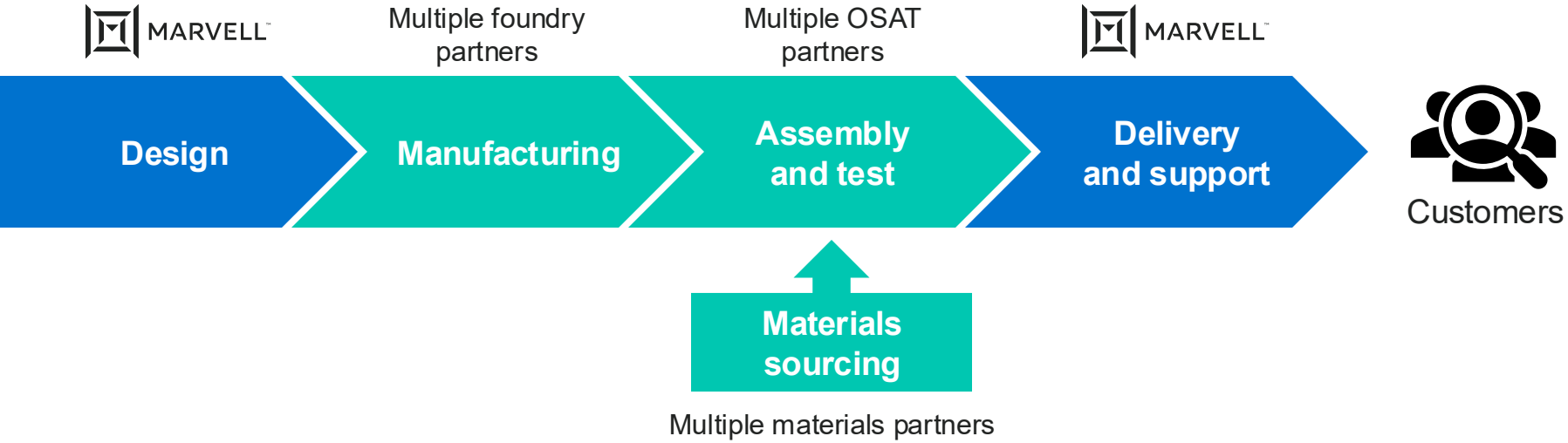
Company founded **1995**	FY26 revenue **$8.2B**
Employees **8,600+**	Patents worldwide **10,000+**

Global fabless semiconductor supplier



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Scalable and robust business model



Ensuring global supply for leading data infrastructure customers

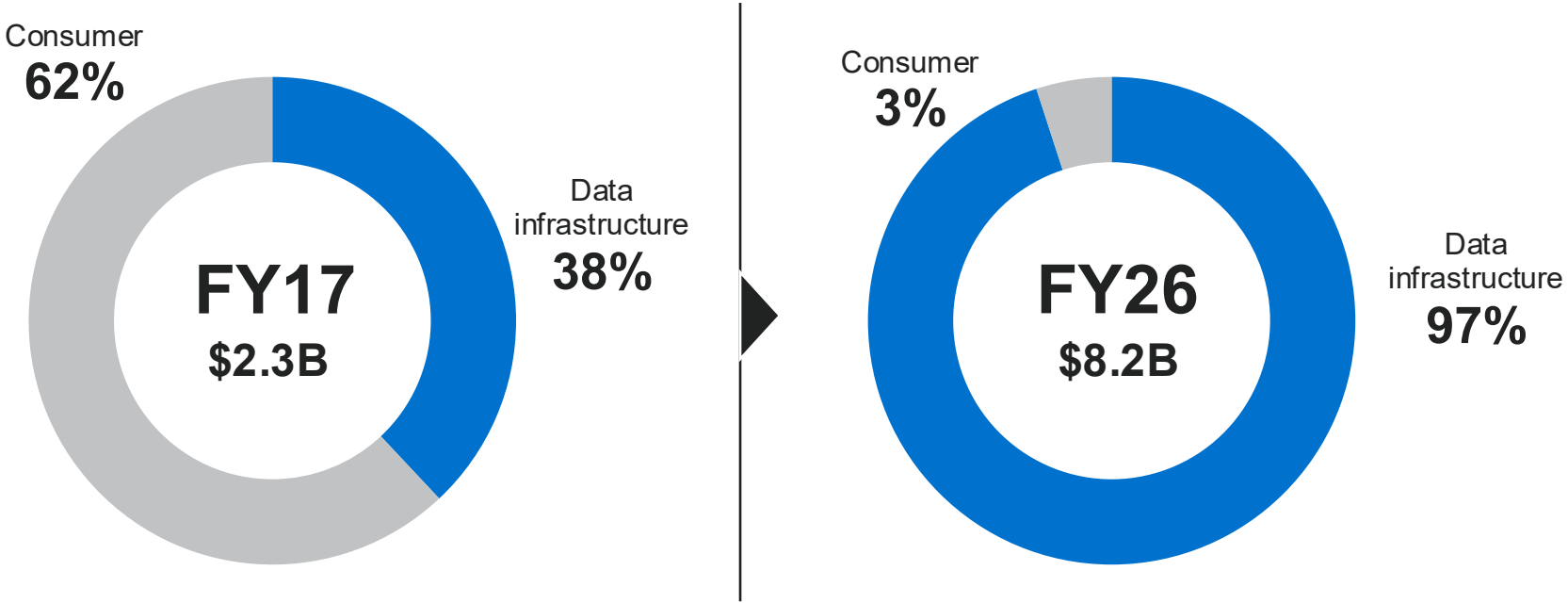
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Mission

We develop and deliver semiconductor solutions that **move**, **store**, **process** and **secure** the world's data faster and more reliably than anyone else.

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Marvell is a **data infrastructure** pure-play



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Marvell **end markets**

Marvell sells data infrastructure silicon across two end markets.

Data center

Majority of revenue and the primary growth driver

Distributed DCs



Connectivity up to 1,000km+

Data center



Connectivity up to 500m+

Rack



Connectivity from 2.5 to 7m

Package



Connectivity at <10mm

Custom



XPU



Network interfaces



Scale-up fabrics



Memory (CXL)



Co-processors

Communications and other

Enterprise, carrier, industrial, consumer

Networking



Ethernet PHYs and switches

Processors



Wireless and networking processors

Security



Hardware security modules (HSM)

Storage



Storage controllers

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Marvell connects AI infrastructure across every distance

SCALE ACROSS	SCALE OUT	SCALE UP	SCALE IN
Distributed DCs	Data center	Rack	Package
			
Site to site	Rack to rack	XPU to XPU	Chiplets and HBM
100s of km	~ 1km	meters	millimeters
Data center interconnect (DCI) modules | Coherent DSPs | Coherent-lite DSPs | TIAs, drivers | Ethernet switches	PAM DSPs | Coherent-lite DSPs | TIAs, drivers | Ethernet switches	AEC DSPs | ACC linear equalizers | TIAs, drivers | PCIe and Ethernet retimers | Ethernet, ESUN, UALink and PCIe switches | CXL expanders, accelerators and switches | CPO	D2D I/O | SerDes

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Marvell custom: XPU and XPU attach

Custom XPU

AI accelerator



+

Custom XPU attach

Critical elements in the AI server

Smart NICs
Network interfaces



Scale-up fabrics
Connect XPUs to XPUs



Memory (CXL)
Expansion and acceleration



Co-processors
Security and host management



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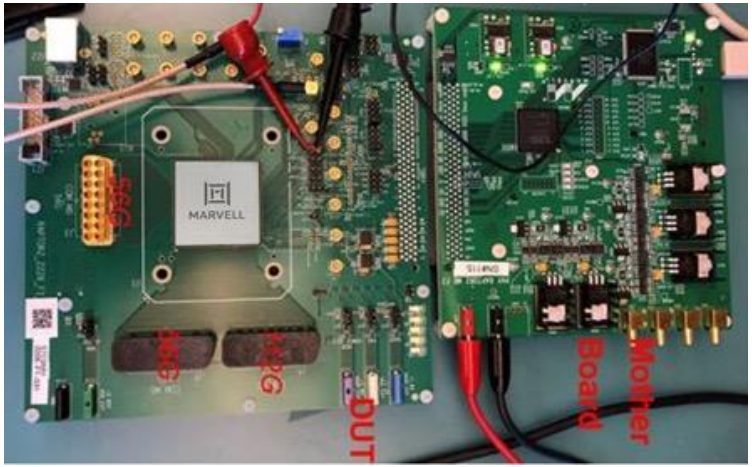
Marvell IP: building blocks for XPU and XPU attach

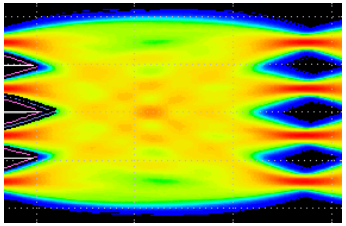
Die-to-die I/O · SerDes · Dense SRAM · Custom HBM · Packaging · PIVR · Photonics ...

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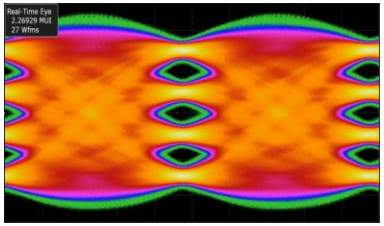
Delivering leading 5nm, 3nm and 2nm process platforms

- Optimized power-efficiency
- High-bandwidth performance
- Hyper-density
- Low latency





128G core capable of >40 dB

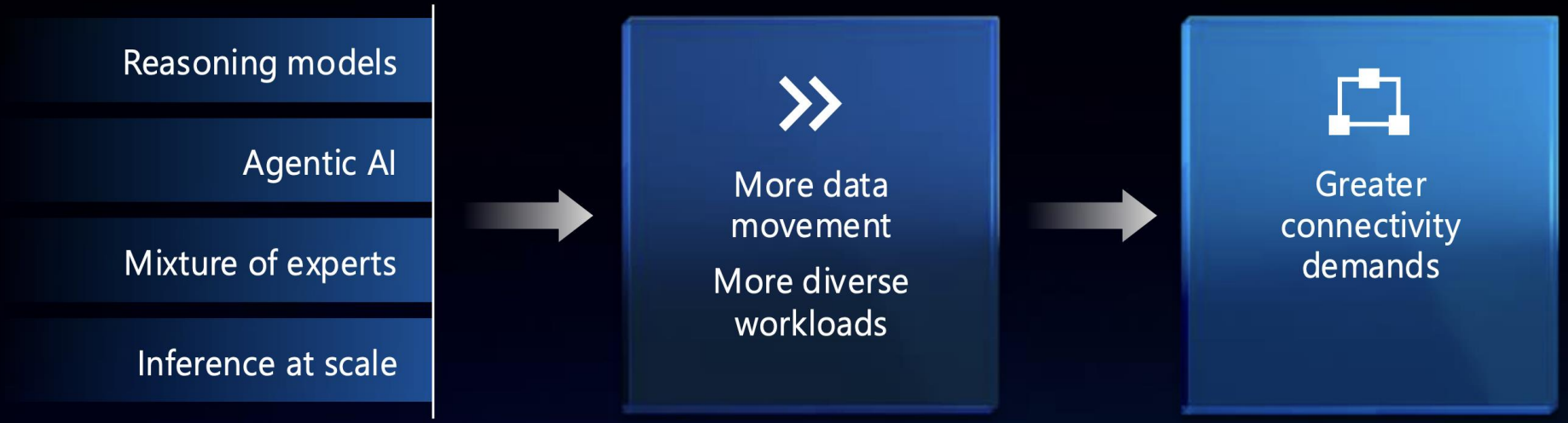


224G core capable of >40 dB

Actively preparing for the Angstrom era

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AI workloads are reshaping the network



Moving data efficiently is becoming a fundamental constraint on **AI system performance**

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Hyperscalers rearchitecting their networks

AWS

"**The way networks had been built wasn't going to scale into the future** and that something fundamentally different had to happen."

May 2026

Google Cloud

"In the era of reasoning models and MoE, where any chip may need to talk to any other chip to route a token, **this hop count matters**."

April 2026

Meta

"Whether these clusters are training the next frontier model or serving inference at global scale, the **network is in the critical path**."

August 2026

Microsoft

"As we enter the era of frontier-scale intelligence, the economics of AI are increasingly determined not by peak compute performance but by **how efficiently the system moves data**."

August 2026

It's all about connectivity

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Connectivity is the next defining unlock

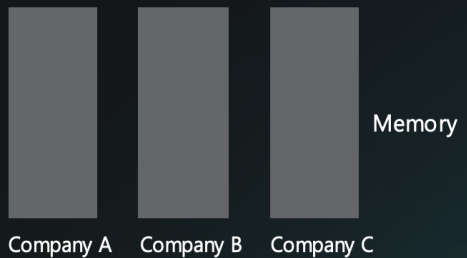
Compute-first

Revenue split*



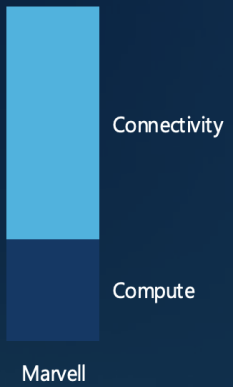
Memory-first

Revenue split*



Connectivity-first

Revenue split*



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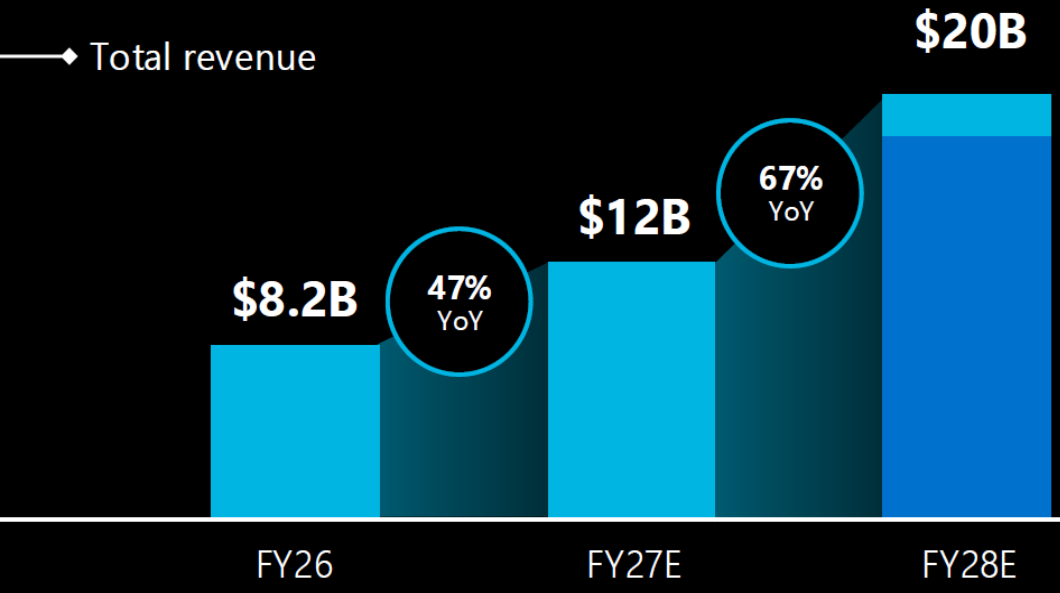


Marvell Joins Forces Through NVIDIA NVLink Fusion™

“By connecting Marvell’s leadership in high-performance analog, optical DSP, silicon photonics and custom silicon to NVIDIA’s expanding AI ecosystem through NVLink Fusion, we are enabling customers to build scalable, efficient AI infrastructure.”

Matt Murphy
Marvell Chairman and CEO

Our growth continues to accelerate

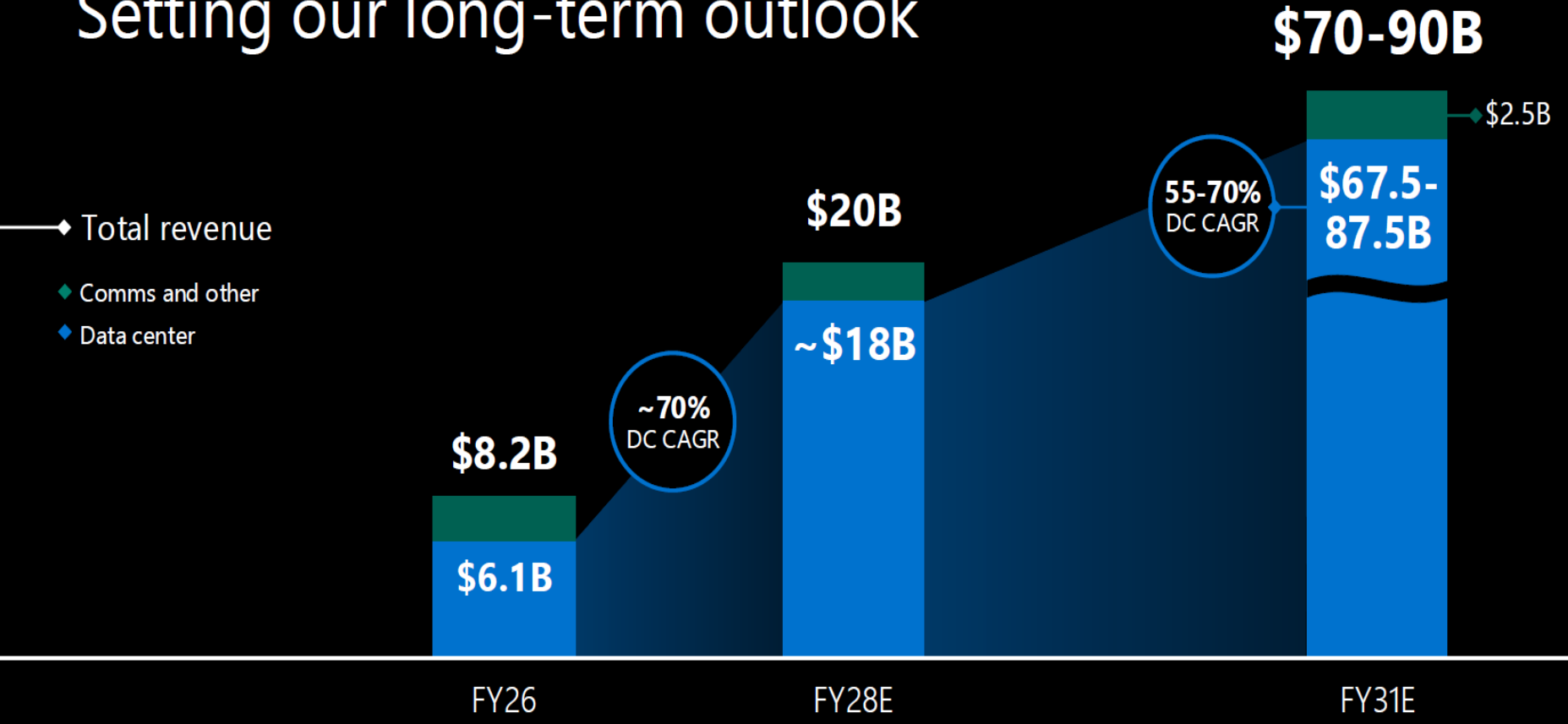




FY28 updated revenue outlook

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Setting our long-term outlook



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Global presence



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Marvell Vietnam Highlights

October 2013

Established in Vietnam

600+ employees in HCMC and Danang office sites

3rd largest R&D center of global Marvell

Working on **multiple designs and tests** for Marvell core products

Collaborative and innovative working environment

Career progression with opportunities for growth and mobility



Highly-skilled engineering teams:

- Design
- Verification
- DFT
- PD
- CAD
- Analog
- SW/FW
- Emulation
- Validation
- Implementation

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Central Engineering

Analog design/layout

Physical design

CAD

Validation

Verification

Connectivity

ODSP

Copper PHY

HSC

- Digital design
- Verification
- Emulation
- SW/FW
- Implementation
- Validation

MARVELL

Vietnam teams

Custom & Compute Solutions

- Digital design
- Verification
- Implementation

DFT

Custom ASIC

Storage

Support Functions

- **HR:** Talent and Culture
- **IT:** Helpdesk and Devices
- **GWS:** Facilities and Offices
- **Compliance & Legal**

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Marvell's Core Behaviors



Act with integrity and treat everyone with respect

- Say what you mean, do what you say
- Be inclusive and embrace the diversity of people and opinions
- Lying and arrogance are unacceptable



Innovate to solve customer needs

- Understand the customer's needs and focus innovation to make them successful
- Be creative – take calculated risks and learn from failures
- Build close and trusted customer relationships and easy to do business with

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Execute with thoroughness and rigor

- Make decisions objectively based on data
- Strive for excellence and minimize waste, delays and inconsistency
- Deliver superior quality on time



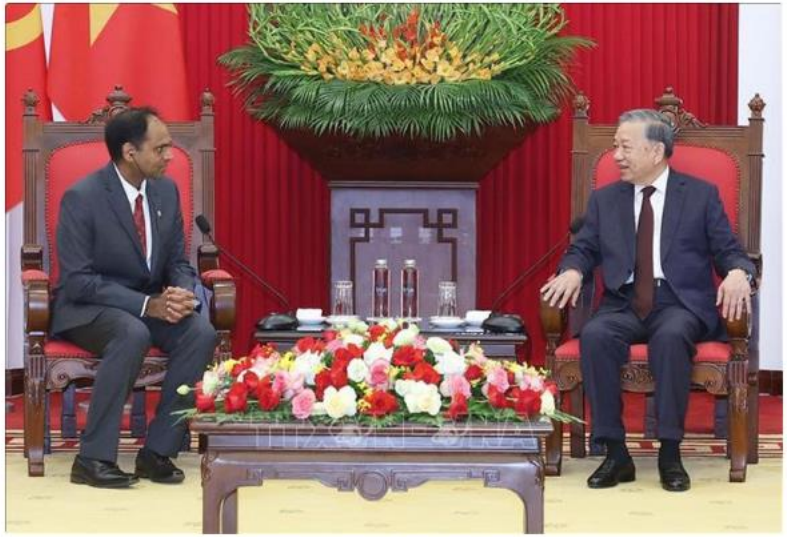
Help others achieve their objectives

- One Marvell - Put Marvell objectives ahead of individual or team objectives
- Act like an owner of the entire business
- Share information, resources, technology and opportunities across the organization

Tập đoàn Marvell toàn cầu khẳng định đồng hành cùng Việt Nam trong công nghệ, đổi mới sáng tạo

Minh Hiếu
01/10/2025, 22:00

Tập đoàn Marvell toàn cầu khẳng định sẽ tiếp tục đồng hành trong thực hiện các mục tiêu phát triển của Việt Nam trong lĩnh vực khoa học, công nghệ, đổi mới sáng tạo...



Tổng Bí thư Tô Lâm tiếp ông Sandeep Bharathi, Chủ tịch Bộ phận Trung tâm dữ liệu Tập đoàn Marvell toàn cầu, Hoa Kỳ - Ảnh: TTXVN

Hãng chip tỷ USD của Mỹ đẩy mạnh tuyển kỹ sư ở Việt Nam

Marvell, nhà thiết kế chip tỷ USD của Mỹ, mở trung tâm nghiên cứu mới ở Việt Nam với ý định tuyển thêm khoảng 100 nhân sự mỗi năm.

Thông tin được công bố nhân dịp Marvell vận hành 3 văn phòng mới tại TP HCM và Đà Nẵng hôm 30/9. Trong đó, văn phòng đặt tại eTown6 (TP HCM) đóng vai trò trung tâm nghiên cứu và kiểm thử (lab) các sản phẩm kết nối tốc độ cao.

Ông Lê Quang Đạm, Tổng giám đốc Marvell Việt Nam cho biết hoạt động tại Việt Nam đã phát triển nhanh chóng, chính thức trở thành trung tâm nghiên cứu và phát triển (R&D) lớn thứ ba trên thế giới của hãng với hơn 500 kỹ sư.



Nhân sự làm việc tại Marvell Việt Nam. Ảnh *công ty cung cấp*

AI 365

Cận cảnh phòng thí nghiệm triệu USD đặt tại TP HCM của "gã khổng lồ" bán dẫn toàn cầu

Lê Tình

30/09/2025 15:50
GMT+7

Google News | Thích 123 | Chia sẻ

(NLĐO) - Văn phòng Marvell tại tòa nhà eTown6 được trang bị phòng thí nghiệm hiện đại, tích hợp các công cụ kiểm định tiên tiến phục vụ thử nghiệm chip bán dẫn.

Tin đ











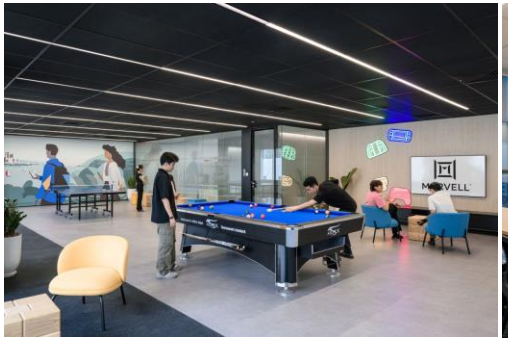
5 TIN CẦN BIẾT TỐI NAY TRONG NƯỚC

Marvell khai trương 3 văn phòng tại Việt Nam

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Global intern presence: 700+ interns in 13 offices















Vietnam is in top 3 most growing intern program of Marvell global offices

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Internship Program

HCMC - Etown



Professional development

Mentorship

Executive speaker series

Career development workshops

Financial literacy sessions

L&D events and networking

HCMC - UOA



Engagement and fun

Internship gift of swag

Local site events

Video/photo challenges

Hackathon

Marvell benefits and perks

HCMC - Danang



Internship experience

Cutting-edge projects

Challenging work assignments

Skills development

Career exploration

Project presentation

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Goals

- Designed to inspire collaboration and innovation, this experience encourages interns to think creatively while connecting across regions.
- Have fun :)



"Our Global Intern Event invites interns to think creatively, collaborate widely, and learn in unexpected ways. Embrace the challenge, engage fully, and enjoy the connections and insights hey'll build along the way."

Scott Moore, Director, Global Head of University Recruiting

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Recognition reflects the culture we are building

External recognition reinforces, but does not replace, everyday employee experience



Great Place to Work Vietnam



Fortune 100 Southeast Asia



Forbes Best Employer for New Grads

The real measure of a workplace is whether people can learn, belong and make a difference.

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Explore all the JDs here:


MARVELL

Join our team

Build best-in-class technology, and solve for tomorrow's challenges.

Our People, Our Culture, Our Technology

We are passionate about people who love technology. We have a diverse employee population ranging from entry level individuals to experienced professionals. Our leadership team believes in transparency and creating an environment for all to succeed. At Marvell, you will solve challenges and develop essential technology now and into the future.

Fast Facts about Marvell:

- Fabless semiconductor company since 1995
- Headquartered in Santa Clara, California
- 7000+ employees & 10,000+ patents
- Vietnam houses **3rd largest** R&D Center
- **More than 70% interns** becoming full-time employees after graduation

2027 Internship Opportunities:

- AI/ML CAD Engineer
- Analog IC Design Engineer
- Analog Layout Engineer
- Design Verification Engineer
- Design-for-Test (DFT) Engineer
- Digital IC Design Engineer
- Emulation Engineer
- Hardware Design Engineer
- Hardware Validation Engineer
- Physical Design Engineer
- STA/SYN Engineer
- Software/Firmware Engineer
- System Validation Engineer

Who We are Looking For:

- 3rd or 4th year students graduating with relevant background ie. Electronics Engineering, Computer Engineering, etc.
- Good academic background (GPA 3.0+).
- Self-motivated and willing to learn.
- Comfortable using English at work.

What We Offer:

- Competitive internship salary with lunch allowances and engagement benefits.
- Mentorship and guidance with access to experienced leaders & learning resources.
- Support with graduate thesis project.
- Full-time offer if performance is good.

Application Timeline:

- **01-03/2027:** Submit applications for review
- **02-04/2027:** Interviews and selection
- **03-05/2027:** Offers extended (earlier if finding suitable candidates)
- **06/2027:** Interns onboarding

Scan QR code to apply and view Job Descriptions

Forbes BEST EMPLOYERS FOR NEW GRADS 2025

Great Place To Work. Certified AUG 2025-AUG 2026 VIETNAM

FORTUNE 100 BEST COMPANIES TO WORK FOR IN SOUTHEAST ASIA

HCMC Offices:

E.Town 6 - Floor 10 & 11
364 Cong Hoa St., Tan Binh

UOA Tower - Floor 12 & 13
No. 6, Tan Trao St., Tan My

Any questions? Contact me:
Hieu Phung – hieuminhp@marvell.com

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Essential technology, done right™