



Essential technology, done right™

Digital IC Design Internship

ABOUT MARVELL

At Marvell, we believe that infrastructure powers progress. That execution is as essential as innovation. That better collaboration builds better technology. Trusted by the world's leading technology companies for 25 years, we move, store, process and secure the world's data with semiconductor solutions designed for our customers' current needs and future ambitions. Through a process of deep collaboration and transparency, we're ultimately changing the way tomorrow's enterprise, cloud, automotive, and carrier architectures transform—for the better.

The data infrastructure that our customers build has never been more critical to our global economy. It's what's keeping the world connected, businesses running, and information flowing. If you're ready to excel, innovate, and truly enjoy your work, apply now for the position detailed below.

ABOUT THE ROLE

- Defining Digital Design strategy for specific designs based on design specifications & standards
- Defining design solutions and design Specification for specific designs
- Develop designs using Verilog, System Verilog.
- Work on ASIC design flows using synthesis, quality tools (DC, Spyglass, Concert, etc)
- Work with Design Verification team to test the design including defining testcases, debugging issues

ABOUT YOU

- BS/MS in Computer Science, Electrical Engineering or or related fields, or the equivalent work experience that provides knowledge and exposure to theories, principles and concepts. Prefer: University Technologies, University of Science.
- GPA: 7.5+, especially good in Math, Digital Signal Processing (DSP)
- Proficient in MATLAB
- Have basic knowledge of programing languages as C/C++, etc.
- Have basic knowledge of HW design languages as Verilog/System-Verilog/VHDL, etc.
- Have basic knowledge of Linux environment
- Strong problem-solving skill



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- Excellent communication skill
- Good in English skills

BENEFITS

- Competitive compensation and benefit package
- Exciting internal events
- Hybrid work model

HOW TO APPLY

Please send your CV to ungo@marvell.com

Or

https://marvell.wd1.myworkdayjobs.com/MarvellCareers/job/Ho-Chi-Minh/Digital-IC-Design--Internship_2202889

WHERE TO FIND US

Website: www.marvell.com