



Applications Engineer

Everspin Technologies is searching for exceptional candidates to fill an Engineering position in Advanced MRAM development.

Scope of Responsibility/Expectations

As an Applications Engineer in Austin, TX, you will work closely with the design, sales and marketing teams to support customers and develop applications for Everspin's high-speed, non-volatile ST-MRAM products.

Responsibilities:

- Support and maintain Verilog behavioral models of Everspin devices and systems
- Develop and review customer level documentation including user guides, technical product training, and application notes
- Provide feature / device feedback to marketing and design based on the field / customer experiences
- Support Sales/Marketing with the performance benchmarking of various ST-MRAM systems through simulation or experiment design and execution
- Provide direct customer support when needed through Sales / Field Applications
- Create compelling demonstrations of Everspin's ST-MRAM technology

Desired Qualifications:

- Bachelor's degree in Electrical Engineering, Computer Engineering or Computer Science
- Minimum of 3 years of experience
- Strong programming skills across a variety of languages: C, C++, Verilog, VHDL, Perl, Python
- Familiarity with high-speed memory system design. Prior DDR experience a plus.
- Experience operating various lab equipment: logic analyzers, oscilloscopes, protocol analyzers, soldering iron, etc.
- Desire to provide world class support for customers and internal teams
- Experience with board-level development / bring-up / debug
- Performance measurement and analysis experience
- Prior experience with FPGA development and prototyping a plus

The Company



Everspin Technologies is the world's first volume MRAM supplier and continues to lead the industry by advancing the technology and expanding its MRAM product portfolio. The open position is at the company headquarters located in Chandler, Arizona (greater Phoenix metropolitan area). It is a salaried position that includes benefits including: medical, dental, vision plan, paid time off, and a 401k retirement plan.

Contact

Please send resume to jobs@everspin.com