

Senior Advantest Development Manager / Engineer

Everspin Technologies, the world leader in Magnetoresistive Random Access Memory (MRAM) is looking for an Advantest Development Manager / Engineer to support our portfolio of world-class MRAM products. The open position is at the Everspin Technologies headquarters located in Chandler, Arizona (greater Phoenix metropolitan area). Candidates must be willing to relocate.

Job Description:

- Work with Design and Device engineering to establish test methodologies and architectures for new technology introduction.
- Hands on development and coding of initial test program for new products.
- Develop characterization program, debug and characterize during new device or product introduction.
- Support RMA electrical validation.
- Support and lead offshore test development team.

Requirements:

- At least 8 years of ATE development experience on the Advantest platform, preferably on 55XX series.
- Experience supporting new product debugging or characterization.
- Experience developing ATE test programs on the Advantest platform.
- At least 3 years of DRAM or SRAM development experience, including MBIST, high speed DDR interface and DFTs methodologies.
- Experience with high speed DDR3/4 testing is a plus.
- Experience with high speed DDR testers: Verigy, J750 and as well as Advantest.

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. This 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.

For consideration, please send your resume to jobs@everspin.com and reference this position in the subject.

Please visit our website www.everspin.com for information on our company.