

Phase Matrix, Inc.
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Phase Matrix, Inc., a leading developer and manufacturer of RF/Microwave test & measurement equipment, is looking for an Embedded Software Engineer to support introduction and marketing of company's new frequency synthesizer product lines.

Embedded Software Engineer

Job Duties:

Primary responsibilities are to design, code and test control software for the Atmel AT91SAM9260 processor. The processor embeds into and controls complex RF/microwave equipment. The software will also control a simple GUI and interface to USB and an industry standard I/O bus.

Requirements:

- At least 5 years of experience in software development in a technology company
- Completed multiple software projects for an embedded Atmel AT91SAM9260 processor
- Good working knowledge of WinCE and Linux operating systems in embedded environment
- Successfully worked in multi-functional teams that have included hardware designers
- Experience using emulators to debug hardware and software
- Experience with digital hardware and the ability to implement schematic level changes is desired
- BSCS or BSEE degree

Compensation:

Phase Matrix offers a competitive salary as well as comprehensive benefits package including medical/dental/vision coverage, paid holidays, personal time off and the company's 401k plan. Please e-mail your resume to employment@phasematrix.com.