**PRISMA ELECTRONICS SA** is an innovative, high technology company that was established in 1991 in, Greece. Throughout a consistent and continuous effort, the company engaged in a wide range of activities in the field of Electronics, Space, Defense, Information Technology, Telecommunications and Energy. With presence in Alexandroupolis (HQ and Factory), Athens (R&D and Sales Department) and London (International Sales).

The company is looking for an Embedded Software Engineer to join her team.

## EMBEDDED SOFTWARE ENGINNER (JOB CODE: ESE 2500)

**Responsibilities:**

- Design and implement software of embedded devices and systems from requirements to production and commercial deployment

- Design, develop, code, test and debug system software

- Review code and design

- Analyze and enhance efficiency, stability and scalability of system resources

- Integrate and validate new product designs

- Support software QA and optimize I/O performance

- Provide post production support

- Interface with hardware design and development

- Assess third party and open source software

**Requirements:**

- Proven working experience in software engineering

- BS degree in Computer Science or Engineering

- Experience in hands-on development and troubleshooting on embedded targets

- Solid programming experience in C or C++

- Proven experience in embedded systems design with preemptive, multitasking real-time operating systems

- Familiarity with software configuration management tools, defect tracking tools, and peer review

HQ - Factory: 87 Democratias Ave, 68 132, Alexandroupolis, Greece
Athens :    45 Agias Kyriakis, Paleo Faliro,17 564, Athens, Greece
London :    330 High Holborn, WC1V 7QH, London, UK

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- Excellent knowledge of OS coding techniques, IP protocols, interfaces and hardware subsystems

- Adequate knowledge of reading schematics and data sheets for components

- Strong documentation and writing skills

**What we offer:**

- Competitive compensation package

- High standards working environment

- Possibility of cooperation with International Companies & Executives

- Continuous education

- Career development opportunities

Please send your CV to address mail: ibd@prismael.com by referring the relevant Ref Code (ex. ESE - 2500).

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