



## Senior Software Engineer

**Location:** Pune, India

### Job Description

As a member of the development team you will:

- Independently put the Enea Openwave Agile software development process into practice as appropriate
- Take ownership of product subcomponents including functional specification, design & implementation
- Assist in the development of implementation schedules for owned sub components
- Develop, maintain and extend assigned software modules within schedule constraints using Enea Openwave accepted coding practices
- Specify and perform unit and automation testing of developed software modules
- Fix bugs in software modules as necessary
- Assist the publications department as required to document the product
- Assist QA engineers as required to develop test plans and isolate software faults
- Lead a department code review
- Work with other department software engineers to ensure successful development and delivery of products
- Report status when requested by manager or project lead engineer

### Essential Criteria

- Bachelors (or better) degree in Computer Science, Engineering or equivalent relevant to Software Engineering
- Minimum 3 years' demonstrable experience in either C and/or C++ or Java
- Strong coding skills with solid understanding of data structures and design methodologies
- Customer focussed, results oriented and strong relationship builder with local and remote teams
- Adapt easily to changing priorities and thrive in a fast-paced work environment
- Flexible 'can do' attitude, quick learner
- Demonstrable interest in emerging technologies
- Demonstrated ability to identify problems and effectively raise issues
- Strong communication skills – both verbal and written
- Minimum of 1 year of experience with intermediate knowledge of microservices architecture with kubernetes
- Strong knowledge of L7 protocols and REST interface

## **Desirable Criteria**

- Knowledge of:
  - 5G Core
  - Multi-threaded programming
  - Scripting (bash, Python)
  - Golang
  - Grafana & prometheus
- Knowledge of Test Tools / Automation, tracking systems & test methodologies
- Unix administration
- Demonstrated ability to initiate and contribute to technical discussions
- Knowledge of mobile technologies

Please forward an up-to-date CV, detailing how you meet the essential criteria for this role to [Vani.Dwivedi@enea.com](mailto:Vani.Dwivedi@enea.com)

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