**Position:** SDE 2

**Team:** Seat End

**Location:** Pune

**Qualification:** CS/IT/EEE/EC/ET/A&EI

**Company:** https://www.google.com/search?client=firefox-b-d&q=panasonic+avionics

**Synopsis:**

We are seeking a talented Software Development Engineer 2 (SDE 2) with 5 to 9 years of experience to join PAC team. As an SDE 2, the candidate will play a crucial role in designing, developing, and maintaining high-quality software systems. His primary responsibility will be to write clean, efficient code and work collaboratively with cross-functional teams to deliver innovative solutions.

**Key Responsibilities:**

* Design and develop software solutions to meet business needs and implement multi-platform software solutions used in Avionics industry
* Write clean, maintainable code following best practices and coding standards
* Conduct code reviews, identify areas for improvement, and provide constructive feedback
* Test and debug software applications to ensure optimal performance and reliability
* Work closely with DevOps and mentor them properly (Team of 1 to 3)
* Stay updated on emerging technologies and trends in software development
* Assist in troubleshooting and resolving technical issues as needed
* Participate in team meetings, stand-ups, and sprint planning sessions

**Skills and Qualifications:**

* 4 to 7 years of C / C++ coding experience from Scratch level, bugs fixer, compiler, and also has deployed codes to production in the past.
* High-level expertise in shell scripting. Should be Well-versed in **C++, C,** .
* Well-versed with version control systems (**SVN/GIT),** preferably hands-on with Gitlab.
* Experience in using integrated development environments (IDE) such as **Eclipse and Visual Studio.**
* Prior knowledge of Atlassian suite **like JIRA and Confluence** is a plus
* Candidate can rewrite code without compromising its functionality.
* Excellent understanding of object-oriented design and development techniques
* Proven track record of producing high-quality software and delivering software that is ready for production
* Basic working knowledge of Jenkins and Gitlab CI/CD pipelines. **Gitlab CI/CD** is the preferred one.
* Very strong knowledge of **Linux and SQL**.
* Strong communication skills with the ability to convey complex technical concepts.
* There will be mandatorily working from the office and WFH will be on emergency day basis.