

## About us

Cere Labs is a Mumbai based company working in the field of Artificial Intelligence. It is a product company that utilizes the latest technologies such as Python, Redis, neo4j, MVC, Docker, Kubernetes to build its AI platform. Cere Labs' clients are primarily from the Banking and Finance domain in India and US. The company has a great environment for its employees to learn and grow in technology.

## Software Developer

### Job brief

Cere Labs is seeking to hire a skilled and passionate software developer to help with the development of our current projects and product. Your duties will primarily revolve around building software by writing code, as well as modifying software to fix errors, improve its performance. You will also be involved in writing of the test cases and testing

To be successful in this role, you will need extensive knowledge of programming languages like Java, Python, Java Script, React.

Ultimately, the role of the Software Engineer is to build high-quality, innovative and fully performing software that complies with coding standards and technical design

### Responsibilities

- Develop flowcharts, layouts and documentation to identify requirements and solutions
- Write well-designed, testable code
- Develop software verification plans and quality assurance procedures
- Document and maintain software functionality
- Troubleshoot, debug and upgrade existing systems
- Deploy programs and test the deployed code
- Comply with project plans and industry standards

### Requirements

- BE (CS/IT) degree in Computer Science
- Ability to understand the requirements given and generate the design based on specification given.
- Ability to develop unit testing of code components or complete applications.
- Must be a full-stack developer and understand concepts of software engineering.
- Ability to develop software in Python, Java, Java Script

- Excellent knowledge of relational databases, MySQL and ORM technologies (JPA2, Hibernate), in-memory data stores such as Redis
- Experience developing web applications using at least one popular web framework (JSF, Spring MVC, React) is preferred
- Experience with test-driven development
- Proficiency in software engineering tools including popular IDE's such as PyCharm, Visual Studio Code and Eclipse
- Proven work experience as a Software Engineer or Software Developer will be an added advantage

## Working conditions

Hours: 9:00 AM to 6:00 PM

Weekly off: Sunday, First and Third Saturdays

Mode: Work from office

## Recruitment process

The selection process includes:

1. Written test
2. Technical interview
3. Final interview

## Compensation

CTC: Rs. 3-4 lacs pa, depending on performance in the selection process.