JD Decoding - Activity

**Entry- Level Software Engineer - Full Stack**

[Boeing](https://www.naukri.com/boeing-jobs-careers-127606?src=jddesktop)[**3.7**(111 Reviews)](https://www.ambitionbox.com/reviews/boeing-reviews?utm_campaign=jd_ratings&utm_source=naukri&utm_medium=desktop)

0 - 3 years

Not Disclosed

[Bangalore/Bengaluru](https://www.naukri.com/jobs-in-bangalore)

## Job description

**Job Description**

The Boeing Company is hiring **Entry- Level Software Engineer - Full Stack** to join the Boeing India Engineering Team and will be based out of Bangalore. This position will report to Boeing India Engineering organization.

A successful candidate will understand the importance of collaboration as these positions will focus on working directly with the **Engineering Manager** to implement new software designs to meet their organizational goals

**Position Responsibilities:**

* Development of diverse engineering solutions for integrated avionics software. Development, integration, and testing of software system on embedded hardware. Development of engineering documentation and configuration management of system software infrastructure.
* The engineer should have excellent communication skills to work across Boeing Global Engineering teams
* The Engineer should have desire to work in all aspects of the product life cycle development process
* The ideal candidate is a self-starter and someone who works well within a team
* Responsible for UI development of Cloud based Software Application.
* Decompose System requirements into Software requirements for the identified system features. Develop automated Test scenarios to test Software requirements.
* Develop High level Design from system and software Architecture. Develop Detailed Design from High level design
* Develop Software integration test Scripts to verify the correct implementation of software requirements
* Establish traceability from software requirements to SW code and Test.
* Perform peer review on System and Software Requirements, Design, Code and Test.
* Support SRR (Systems Requirements Review), PDR (Preliminary Design Reviews) and CDR (Critical Design Reviews).
* Support project management by providing periodic status and required metrics data.
* Be a good team player in the ‘Agile’ team. Candidate should possess excellent communications skills to participate in design and code reviews, have a thorough understanding of version control and software quality attributes, such as testability, portability and maintainability, and enjoy a self-driven and collaborative development approach.
* Be dynamic and support management and leads to ensure successful product deliveries.
* Identify, communicate and mitigate the Risk, issues and Opportunities on a timely manner.
* Employer will not sponsor applicants for employment visa status.

**Basic Qualifications (Required Skills/Experience):**

* 0-3 years of Experience in the following aspects:
* API design and development
* Experience on CRUD (Create, Read, Update, Delete) operations
* Good experience with RESTful Services
* Experience with Web fundamentals like HTML, JavaScript, and CSS
* Experience with Angular
* Good experience Server-side languages - Java, JavaScript
* Good experience on Database technologies like SQL Server, MySQL, Oracle, PostgreSQL,
* Good experience on Web server technologies like J2EE,
* Experience with frameworks like: Express.js, Spring, Spring Boot, Hibernate
* Systems Thinking - Ability to understand the big picture and the inter-relationships between components of systems and plans and anticipate future events.
* Analytical Skills - Skill and ability to: collect, organize, synthesize, and analyze data; summarize findings; develop conclusions and recommendations from appropriate data sources.
* Experience of working in ‘Agile’ environment.
* Experience in GIT configuration management and Atlassian Tool suite.

**Preferred Qualifications (Desired Skills/Experience):**

* Bachelor's Degree in Engineering or higher (CS, ECE, Telecom, Info Science)

**Typical Education & Experience:**

* Education/experience typically acquired through advanced education (e.g. Bachelor) and typically less than 0 to 3 years' related work experience or an equivalent combination of education and experience.

**Relocation:**

This position does offer relocation within INDIA.

**Experience Level**
Individual Contributor

**Contingent Upon Program Award**
No, this position is not contingent upon program award

**Schedule**
Full time.