

## **Flipkart**

### **Open roles: SDE 2, Bangalore**

#### **Responsibilities of this position include: -**

- Writing high quality code, participating in code reviews, designing/architecting systems of varying complexity and scope, and creating high quality documentation supporting the design/coding tasks.
- Participating in team meetings, stand-ups, and architecture/design discussions.
- Identify areas of improvement in our frameworks, tools, processes and strive to make them better. Evaluate our success metrics and evolve our reporting systems.
- Dive deep into the catalog data, understand different functional areas, and use your creativity to come up with techniques to improve the quality of Flipkart's product catalog.
- Participate in the roadmap definition for the team

About you: You are a software engineer who takes pride in finding technology solutions to real world problems and have consistently delivered high quality software solutions on time. You thrive on tackling very hard problems. You have great problem-solving skills. You are curious, love to dive deep and collect data to make well informed decisions, but use sound judgment in face of insufficient data. You keep abreast of the latest technology developments and have an insatiable drive to innovate.

#### **Basic Qualification:**

- Bachelor's degree in Computer Science, Computer Engineering or related technical discipline
- 3+ years of experience as a software engineer
- Strong Computer Science fundamentals in data structures, algorithm design, problem solving, and complexity analysis
- Strong experience of at least one modern programming language such as Java, C++ with strong base in object-oriented design and development
- Experience with relational databases, designing schemas and formulating complex SQL queries.

#### **Preferred Qualification:**

- Experience in building large scale distributed systems
- Experience in Machine Learning, Data Mining, or Statistics
- Solid coding practices including unit testing, peer code reviews, and a preference for agile methods
- Sharp analytical abilities, proven design skills, excellent communication skills
- Passion for building new products in a fast paced, team-oriented environment
- Experience mentoring and training others on complex technical issues
- 3+ years of product industry experience in Software development and SDLC