

ARCHIT JAITLEY

Software Engineer

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📍 Chandigarh - India

in [Linkedin](#)

🐙 [Github](#)

[Leetcode](#)

EXPERIENCE

SDE Intern

[Tiket](#)

📅 June 2022 – May 2023 📍 Noida, India

- Collaborated as Backend Developer utilizing **Java & Spring Boot**, created **RESTful APIs**, encompassing **MVC** architecture, **data JPA** handling & **CRON** expressions.
- Followed **Test Driven Development**, achieving **>90%** coverage using **Mockito**.
- Leveraged **Docker** to configure virtual environments, streamlining project & easy **Kafka** development .
- Spearheaded, designed and implemented **RESTful APIs** encompassing **Microservices** architecture in **GO (golang)** programming language, transitioning existing B2B dashboard.
- Actively contributed throughout the entire **SDLC**, working hand-on with **Jenkins & Kibana** and thoroughly **documented implementation**, tailored for internal and external consumption.

Teaching Assistant

[Coding Ninjas](#)

📅 April 2022 – June 2022 📍 Delhi, India

- Facilitated a group of 35-40 students from diverse backgrounds to learn **Data Structures** aiding in **code review**.

ACHIEVEMENTS

- Solved Over **300+** **DSA** problems across Multiple Coding Platforms. [LeetCode](#) | [HackerRank](#)
- Received **5-star** problem solving badge on [HackerRank](#) .
- Participated in **EAC (Entrepreneurship Awareness Camp)** organised by E-Cell, Chitkara University. The proposed Start-Up idea (streetcrew) was selected among the **top 5 ideas of the event**, which focused on reducing the cost of same day deliveries by the P2P model.
- **Second runner-up** at SVIET hackathon.

TECHNICAL SKILLS

• Programming Languages

- Java
- Golang

• Frameworks & Libraries

- Spring Boot, Grafana
- MongoDB, MySQL

• Tools & Concepts

- Unit Testing
- Docker
- Kafka
- Kibana & Jenkins

EDUCATION

- BE (Computer Science) - 9.6 CGPA
Chitkara University

📅 2019 – 2023 📍 Rajpura

- Higher Secondary - 80%
GMSSS-37B

📅 2019 📍 Chandigarh

- Secondary - 10 CGPA
Rainbow Int. School

📅 2017 📍 Dharamsala

PROJECTS

CSV Processing and Payment Verification

- Java | Spring Boot | MySQL
- Process large CSV file containing payment information, including payment ID, customer ID, and payment type.
- Import each entry from the CSV into the database, capturing the timestamp of each transaction
- Implemented a service to run every 5 minutes, which will check if the payment is verified.
[Github](#)

Stack Overflow Clone

- Spring Boot | Java | MongoDB
- Developed a StackOverflow clone implementing features where users have the ability to submit questions along with relevant tags.
- Fellow users can offer responses to those questions. Author of the query have the privilege to mark responses as the accepted answer."
- Utilized **SpringBoot** and **MySQL** to develop a scalable and easily maintainable code-base, ensuring long-term adaptability. [Github](#)

Sorting Visualizer

- JavaScript | HTML | CSS
- Built a web app, which is a visualising tool for sorting algorithms.
- Shows step by step process of popular sorting algorithms which helped in better understanding of algorithms and time complexity. [Github](#)

COURSEWORK SUBJECTS

- Computer Networks
- Object Oriented Programming
- Database Management System