

MOHIT GUPTA

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EXPERIENCE

Software Engineer

Optum (United Health Group)

October 2021 - Present Gurgaon, India

- Engineered scalable applications using the **Spring Boot framework**, resulting in a **40% optimization** in backend performance.
- Designed and developed an end-to-end portal utilizing **Java and AngularJS** for displaying provider details to contractors.
- Developed **Kafka Consumers** for efficient data consumption, achieving 1000+ messages per second throughput.
- Migrated on-prem GitHub repos to GitHub Enterprise Cloud, **streamlining repository management and enhancing collaboration**.
- Employed **JUnit, Selenium, and Cucumber** for automated testing, reducing post-release reports by 30% and ensuring reliability.
- Automated CI/CD with Docker, Jenkins, Groovy** slashing deployment time by 60% and boosting feature delivery frequency by 20%.
- Tech Stack**- Java, Spring Boot, Kafka, Oracle, REST, Jenkins

Full Stack Developer (Internship)

M Media

June 2019 - April 2020 Delhi, India

- Developed a fault-tolerant file upload engine with an S3 presigned strategy, reducing server overhead by 30% during upload processing.
- Built **automation scripts and cron jobs** for scheduled email updates, resulting in a **50% reduction** in manual email management time.

PROJECTS

Qlasses

- Live classes portal, developed using **Node JS, Mongo DB, React JS**.
- Reliable affiliate panel which improved the conversion rate from 20% to 75%.
- Increased the performance of the portal with 10x faster response and loading time. (From 500 to 5k) Requests Per Second.

Skill Dosti

- Tech Stack : **Node JS, Mongo DB, React JS**.
- A Portal which aims to provide jobs to job seekers.
- Engineered software DB architecture based on project requirements, performing version control and refining product development.
- Scaled complete backend with horizontal scaling to increase efficiency by 60 %.

Social Connect

- Tech Stack: **NodeJS, Next.JS, Circle CI, Passport.JS**.
- A place to share and have discussions with like-minded people.
- Integrated Google Authentication Push Notification using Firebase.

SKILLS

General:

Data Structures, Algorithm

Backend:

Java, Spring Boot, Node.JS

Frontend:

AngularJS, ReactJS, NextJS, Redux

Databases:

MongoDB, MYSQL, Oracle

Cloud:

Google Cloud Platform

Others:

Kafka, Jenkins, Git, Docker

EDUCATION

B.Tech in Computer Science

Chandigarh Group of Colleges, Mohali

July 2017 - July 2021 CGPA:8.13

Class XII

Nosegay Public School, Ganganagar

June 2017 90.00%

ACHIEVEMENTS

- Contributed third-party modules to DENO. [Commits](#)
- Lead a team of 6 members for Smart India Hackathon 2020 (Software Edition)
- 1st Place in coding competitions in Tatva and Parivartan annual college events.

RELEVANT COURSES

- Server Side Development by The Hong Kong University of Science and Technology. [Certificate](#)
- APIs and Microservices by Freecodecamp. [Certificate](#)
- Full-Stack Development by LinkedIn.
- Data Structures and Algorithm with C++

POSITION OF RESPONSIBILITY

- DSC CGC** - Organised and Delivered workshops. [Online Talk](#)
- Codeboom Club** - Organised various Competitive Programming contests in association with Coding Ninja.
- Dean Student Welfare** - Organised and coordinated various annual events like Parivartan.