



ANKUSH CHOUBEY

Full Stack Developer

✉ ankushchoubey@outlook.com

☎ +91-7709473553

ankushchoubey.com



Skills

Major Skills

Familiar With

Frontend

React.js
(Beginner)

Angular (v4+)

Backend

Java (Spring Boot)

Database

MongoDB
SQL

(Microsoft SQL Server; Oracle)

Engineering Practices

TDD
BDD

Deployment

Docker
Kubernetes

Cloud



Experience Highlights

Digite, Mumbai

Nov 2021 – Present

Backend

- Developed **Reactive Event-Driven Microservices** on Spring Webflux. Developed file storage and download microservice.
- Developed many **low-level designs** for multiple problems.
- Test Driven Development** in form of Unit Testing, Integration Testing, Architecture Testing with **ArchUnit** and Contract Testing with Spring Cloud Contract. All of these lead to creation of very high quality microservices.
- Increased team's productivity and code quality by guiding newer and junior members; establishing coding standards, spreading Test Driven Development and Behavior Driven Development through sessions and ongoing pair-programming; and **code reviewing**.

Tata Consultancy Services, Mumbai / *Client: Sony Pictures Entertainment (USA)*

July 2018 – Nov 2021

Frontend

- Developed multiple features including an **Angular Library** to create **infographics** with customizable background color, images, data and themes. Made **app responsive** for 4K TV to mobile, modularized components, and **upgraded Angular** from 4 to 12.

Backend

- Developed multiple features like an **approval pipeline** involving multiple approvers and approver group, **Spring Boot REST** API endpoints, **Spring Batch** job for loading data into the application, Unit Testing with **Mockito**, **Spring Data JPA** CRUD operations and **upgraded Spring Boot** from 1.5 to 2.5.

Database

- Reduced data processing time for an application from 4 hours to 2 minutes compared to the previous method (excel) by **designing data pipelines** and batch jobs in SQL Server. Made **Oracle SQL script for data migration** from old application. Created Automated DB Deployment script for Liquibase using both XML and SQL Format.

Episkope Infotech, Mumbai / *Web Intern*

June 2017

- Built the mobile version of IOT Monitoring Tool by using Bootstrap, jQuery and HighCharts JS library.
- Created a Tree Menu UI where elements would change dynamically through a configurable XML file



Certifications

AWS:

[Certified Cloud Practitioner 2020](#)

Coursera:

[deeplearning.ai 5 course certifications 2019](#)

NPTEL:

[Introduction to Machine Learning 2017](#)
[Introduction to Data Analytics 2017](#)



Education

Bachelor in Computer Eng. (B.E.)	Mumbai University (Bharati Vidyapeeth College of Eng., Navi Mumbai, India)	7.14 CGPA	2018
Diploma in Computer Eng.	MSBTE (SHM Institute of Technology, Ulhasnagar, Maharashtra, India)	82.18%	2015



Languages Known

English

Hindi – Mother Tongue

Marathi – State Language