## Rohan Maurya

Thane | rohanmaurya007@gmail.com <u>Linkedin</u> | <u>Github</u> | <u>Portfolio</u>

#### TECHNICAL SKILLS

Languages: Java, SQL, JavaScript, HTML, CSS

Java EE Technologies: JDBC, Servlet

Frameworks: React, Hibernate, Spring-Core, Spring-Boot, Tailwind CSS Developer Tools: Git, Github, VS Code, Eclipse, Postman, Maven, Parcel Libraries: React, React-Dom, Framer-Motion, React-router-dom, Axios

### Projects

UTS Station QR Code | HTML, JavaScript, Tailwind CSS, React, React-Dom, Framer-Motion, Git, Github

- Developed a dynamic website enabling users to access UTS QR codes for all Mumbai local stations, facilitating seamless ticket booking from a companion app.
- Utilized React, Tailwind CSS, and JavaScript to craft a visually engaging and user-friendly interface.
- Prioritized speed and responsiveness by leveraging a data json file in lieu of an API, ensuring optimal performance.
- Successfully catered to the needs of commuters, garnering an average of 500 daily visitors due to its high utility.
- Significantly enhanced the website's functionality by incorporating a robust station search capability
- Live Webiste: utsqrcode.com
- Source Code: github.com/UTS-QR-Webapp

Employee Management System | Java, Spring Boot, Maven, React, React-Dom, Parcel, MySQL

- Developed a Web Application using React on the frontend and Spring Boot on the backend to enable basic CRUD operations.
- Implemented functionalities to effortlessly add, delete, update, and retrieve data from the database, displaying information seamlessly on the frontend interface.
- Utilized React, React-Dom, React-Router-Dom, Axios, Parcel and Tailwind CSS for Frontend.
- Utilized Maven, Spring, Spring Boot, MySQL, Postman for Backend.
- Used Postman for API Testing and Parcel Bundler for managing Project in Vs-Code.
- UI: github.com/Employee-Management-System-UI
- Backend: github.com/Employee-Management-System-Backend

RESTful Users API | Java, Spring, Spring Boot, Maven, MySQL, Eclipse, Postman

- Engineered a robust RESTful API using Spring Boot, aimed at providing seamless communication between the frontend and backend components.
- Demonstrated proficiency in API development by implementing various endpoints to enable Create, Read, Update, and Delete (CRUD) operations on MySQL database entities.
- Utilized Postman for rough testing of the API endpoints to ensure functionality, efficiency, and data integrity
- Utilized Maven, Spring, Spring Boot, MySQL, Postman and Eclipse
- Source Code: https://github.com/User-Rest-API-Springboot

#### **EDUCATION**

# Smt. Indira Gandhi College of EngineeringGhansoli, Navi-MumbaiBachelor of Engineering in Electronic and Tele-CommunicationJune 2019 - May 2023B.N.N CollegeBhiwandi, ThaneXII (HSC)Aug. 2017 - May 2019

#### CERTIFICATION

Full Stack Java Developer	Thane (W)
J-Spiders, $Thane(w)$	May 2023 - March 2024