

# MANISH CHOUHAN

+91 90391-25961 ◇ Indore, Madhya Pradesh

manishchouhan5124@gmail.com ◇ linkedin.com/in/Manish ◇ github.com/Manish5124

## EXPERIENCE

---

**Junior Software Engineer** | Cognizant

Aug 2022 - present

**Insurance portal** (United Health Group)

Sept 2024 - present

- Developed a user-friendly and responsive UI using **React** and **Next.js** to enhance usability and engagement.
- Integrated **Camunda Modeler** with **Spring Boot** and **React** to streamline business process automation and improve workflow efficiency.
- Leveraged **GitHub Copilot** and **Vercel** AI tools to boost performance and reduce development time, enabling efficient deployment and real-time updates.
- Followed **agile** methodologies (Scrum) to plan, build, and deliver high-quality features in collaboration with cross-functional teams.

**Migration of Code** (United Health Group)

April 2024 - July 2024

- Migrated existing **Angular** components to **React** components.
- Integrated new MUI libraries into the project and Implemented theming with MUI's theming system.
- Authored and maintained **Storybook** documentation for React components, enhancing UI consistency and client review processes.

**Insurance Tracking System** (United Health Group)

Sept 2023 - March 2024

- Led **REST API** integration tasks using **Spring Boot**, improving system interoperability and reducing response time by 20%.
- Successfully executed **REST API** using **Spring Boot**.
- Achieved over 80 percent unit test coverage using **Jest** (frontend) and **JUnit** (backend).
- Continuously engaged in professional development, mastering modern tools like **GitHub Copilot**, **AWS**, and **Next.js**.

**Java Full Stack Developer Intern** | Cognizant

Jan 2022 - July 2022

- Led the development of a **Library Management System** using **React** for frontend and **Spring Boot** for backend.
- Containerized applications with **Docker** and deployed on **AWS**, ensuring scalability and performance.

## SKILLS

---

**Programming Languages:** Java 8, JavaScript, HTML, CSS

**Frameworks:** Spring Boot, Bootstrap, Angular, React, Tailwind, RESTful APIs, Microservices

**Cloud Services:** AWS

**Tools and Databases:** MySQL, MongoDB, IntelliJ IDEA, VS Code, Postman, Workbench, Rally, Git, GitHub

## CERTIFICATION

---

AWS    GitHub Copilot

## PROJECTS

---

**Major Wager**

- It is a distributed system developed to maintain the employee details and the company workflow process.
- Applied **JWT** token for authorization, Swagger for API documentation, and Eureka server for microservices.
- Technologies: Angular, Spring Boot, Microservices, API Gateway, Eureka server, HTML, CSS, JavaScript, Bootstrap, JPA/Hibernate, SQL, Git.

## EDUCATION

---

**Master of Technology (M.Tech) in Information Technology,**

July 2017- May 2022

International Institute of Professional Studies, Devi Ahilya Vishwavidyalaya, Indore

GPA: 8.2