

# RUSHVIK ALLAMPALLY

FULL STACK DEVELOPER | JAVA & REACT.JS DEVELOPER

rushvik249@gmail.com | +91- 8790214789 | Hyderabad, India | [LinkedIn](#) | [Github](#)

## PROFESSIONAL SUMMARY

Experienced Full Stack Developer skilled in Java and React.js, specializing in backend microservices and UI/UX optimization. Proven track record of delivering scalable solutions and enhancing user experiences across diverse projects. Effective collaborator with strong problem-solving skills and a passion for innovation.

## AREAS OF EXPERTISE

**Development & Languages:** Java, JavaScript, TypeScript, SQL, Spring Boot, Hibernate, React.js (Redux), Next Js

**Data & Databases:** MongoDB, PostgreSQL, Apache Kafka

**Tools & Testing:** Maven, HTML/CSS, Git, Tekton, VS Code, IntelliJ, JUnit, Mockito, Data Structures, Algorithms

## PROFESSIONAL EXPERIENCE

**Technology Intern, Deloitte, Hyderabad**

Jan 2022- Mar 2022

- Implemented Identity and Access Management (IAM) solutions, improving security and efficiency of client systems
- Collaborated with cross-functional teams to deliver secure and scalable solutions

**Intern, Phenom People | Hyderabad**

April 2022 - June 2022

- Engineered APIs for the AppStudio project using **Java, Spring Boot, and MongoDB**, optimizing **Jenkins** build triggers and enhancing app retrieval processes to improve data storage efficiency.
- Spearheaded UI enhancements in **AppStudio with React JS**, significantly enhancing application usability and user experience.
- Implemented Amazon S3 to optimize feed generation, achieving a **40% reduction** in feed generation time.

**Product Development Engineering I, Phenom People | Hyderabad**

June 2022 - Present

- Pioneered the development of backend microservices for the Certificate Manager Tool from scratch, achieving an **85% reduction** in certificate renewal time—from **1 week to just 1 hour**—utilizing **Java, Spring Boot, and PostgreSQL**.
- Contributed significantly to crafting an exceptional UI for the Certificate Manager Tool using **React JS**, automating certificate renewal processes, reducing manual effort, and enhancing system efficiency.
- Orchestrated CI/CD processes by implementing **Tekton pipelines** to automate recurring tasks such as certificate publishing. Developed cron jobs for monitoring load balancer limits and managing pods, thereby streamlining maintenance tasks.
- Integrated **Snowflake DB with JDBC** in the User Insights project to deliver real-time data analytics through an intuitive UI, improving user experience and data accessibility.
- Designed and implemented a comprehensive **dashboard UI for the HRIT application**, showcasing user analytics and establishing a scalable backend for optimal performance. Collaborated closely with cross-functional teams to ensure seamless integration of diverse functionalities and a superior user experience.
- Developed **over 30 reusable Storybook UI components** using React JS, widely adopted across teams, significantly enhancing development efficiency and maintaining consistency.

## EDUCATION

**Bachelor's degree, Electronics and Communication Engineering**

June 2018 - July 2022

Osmania University - Telangana, India

CGPA: 8.77/10

## PROJECTS

**TabMergex - Chrome Extension for Streamlined Browsing**

- Created a browser extension to prevent duplicate tabs, enhancing browsing efficiency with JavaScript, HTML, and CSS.

**Portfolio Website**

- Developed a personal portfolio website to showcase my expertise using **Next.js, Framer Motion, and Tailwind CSS**.