

Suraj Ramashish Yadav

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EXPERIENCE

- **Capgemini Technology, Pune India || Associate Consultant** **Sep 2022 - Present**
Project: ANZ Bank | Customer Service Platform – ReactJS, Java, GoLang, Spring Boot, MySQL
 - Developed a **secure application** for managing and sharing bank payment card data, **reducing processing time by 30%** and improving the **customer experience** during the card application process for **over 5.2M users**.
 - Designed and implemented a **user role management interface** for a credit card data sharing application, achieving a 15% increase in efficiency and a 10% reduction in role-related errors.
 - Contributed to analysis and design of **monolithic-to-microservices transition**, enhancing system efficiency.
 - Collaborated in an **Agile environment** with internal and external stakeholders, development architects, managers, and cross-location developers to ensure timely product releases.
- **Omikron Technologies || Software Developer Intern** **Feb 2022 – Jul 2022**
Project: GrowSalon Web App – PHP, Laravel, PostgreSQL
 - Implemented a **subscription system** with integrated email notifications, resulting in a 20% improvement in user satisfaction.
 - Established a CI/CD pipeline using **GitHub workflows**, for efficiency and consistency in builds.
 - Contributed to **innovative solutions** by executing software development tasks across diverse technological tools.
 - **Worked with 10+ clients** to define project requirements and design specifications, improving **project delivery time by 20%**.
- **Across The Globe || Backend Developer Intern** **May 2021 – Nov 2021**
Project: ATG Web App – Java, Spring Boot, JavaScript, MySql
 - Improved code execution for large datasets, achieving a **25% reduction** in processing time.
 - **Integrated Razorpay**, improving transaction success by **20%** and reducing checkout time by **15%**.
 - Conducted comprehensive unit testing using **Junit** and performed code quality analysis through **SonarQube**.
 - Addressed reported bugs identified by testers, enhancing the user experience, and ensuring seamless operations.

SKILLS AND STRENGTHS

- **Programming Languages:** JavaScript | JAVA | GoLang | | Python | HTML | CSS
- **Framework / Libraries:** ReactJS | Spring Boot | Django | Laravel | Git | GitHub | SonarQube | AWS Services
- **DBMS:** PostgreSQL | MongoDB
- **Certifications:** AWS Certified Cloud Practitioner (AWS) | Information Security (Coursera)

EDUCATION

- **Bachelor of Engineering, Computer Science** **2018 – 2022**
Thakur Collège of Engineering & Technology CGPA - 9.46

PROJECTS

- **BrownField - Flight Booking**
 - Developed a flight booking system crafted the frontend, and optimized the backend code, ensuring a comprehensive and efficient solution for customers.
 - Integrated robust notification services, utilizing **SMS (AWS SNS)**, **email**, and **WhatsApp** to enhance customer communication.
 - Improved system throughput by utilizing **AWS SQS** for efficient message batching.
- **JobHunt - Job Portal**
 - Build robust APIs utilizing **Spring Boot**, ensuring seamless functionality of the application dedicated to help employees view and apply for job listings posted by employers.
 - Utilized **Docker containerization**, managed **load balancing** and **fault tolerance**, and ensured **high availability** through **Kubernetes**.
- **FlipXo – Personalized Shopping System**
 - Designed a **user-friendly, full-stack application** for seamless product purchase, encompassing ordering, checkout, and tracking processes.
 - Engineered a sentiment analysis tool leveraging **Tweepy**, **TextBlob**, and **Word Cloud** to analyze customer feedback, delivering actionable insights that shaped product development and marketing strategies.

ACHIEVEMENTS

- Honored with Capgemini's "**Rising Star Award**" for outstanding performance and exceptional contributions.
- Won the **Capgemini NGT Hackathon** with innovative solutions and technical skills.
- Ranked among the **top 10 participants** in the national "Hack You" Hackathon by Merge Intern.