BMU Ayush Aryan

Passionate and dedicated software developer with expertise in Flutter, SpringBoot and and a strong foundation in software engineering practices. Committed to delivering high-quality applications with a focus on performance, scalability, and user experience.

ayusharyan13





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EXPERIENCE

SNEACO.IN | SOFTWARE DEVELOPER INTERN

Feb 2024 - Current | Jaipur, India

- → Developed an online laundry service app using Flutter, featuring doorstep pickup and delivery services. Successfully deployed the app on App Store and Google Play Store.
- → Integrated PhonePe payment SDK in production mode for online transactions and integrated APIs for different services. Provided constant updates in the app to ensure a bug-free and seamless experience for users.

VISANKA TECHNOLOGY | SOFTWARE DEVELOPER

Dec 2023 - Jan 2024 | Chennai, India

- → Collaborated on a chat app by integrating MySQL and Node.js into the frontend to ensure effective communication and data management.
- → Streamlined backend processes to enhance app performance and scalability in collaboration with the team.

ZOLATTE | SOFTWARE DEVELOPER

April 2023 - July 2023 | New Delhi, India

- → Developed cross-platform mobile applications, CHATGURU and Ai Chatz, using Flutter. CHATGURU was specifically designed to cater to user queries in Hindi.
- → Deployed both applications on the App Store and Play Store.

PROJECTS

BLOGGING APP | JAVA, SPRING BOOT, SPRING SECURITY, JWT, MYSOL, AWS, DOCKER, JENKINS,

KUBERNETES

2024

- → Engineered a robust Blogging App with user/admin roles, implementing JWT-based secure login, and performed CRUD operations on posts/comments. Architected a production-ready system by managing One-To-Many relationships with Spring Data JPA (Hibernate) and deploying on AWS using Docker containerization.
- → Utilized Docker and Docker Compose for containerization and image management, and Dockerized API Gateway service using the multi-stage build mechanism.

COVID TRACKER APP | FLUTTER, REST API

2023

- → Built a real-time COVID-19 tracking app using Flutter and REST API, providing global/local stats, flags, and safety guidelines.
- → Implemented functionality to get the real time updates of all countries in the world.

CERTIFICATIONS

- → Coding Ninjas Certificate of Excellence in 4 month long DSA course.
- → Introduction to Container, Docker, Container and Kubernetes (Coursera).

SKILLS

PROGRAMMING

C++ • Dart • Java SQL • HTML

LIBRARIES/FRAMEWORKS

SpringBoot • Node.js • Flutter • Apache Kafka • Elastic Search • Redis • ML

TOOLS/PLATFORMS

Git • Heroku • Docker • Kubernetes • VS Code

COURSEWORK

Data Structures Algorithms • DBMS • OS • ML • NLP

EDUCATION

BML MUNJAL UNIVERSITY

B.Tech in Computer Science October 2021 - Present | Gurugram, Haryana School of Engineering Cum. GPA: 7.50 / 10

+2 KISAN HIGH SCHOOL

SECONDARY SCHOOL May 2017 - 2019 | Samastipur, India School of Maths Percentage: 72%

ACHIEVEMENTS

→ Performed alongside BollyWood actors in theatre productions.

INTEREST/HOBBIES

- → Application Development
- → Real-world problem-solving with Code
- → Theatre , Cricket