Dhairya Taneja

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BACKEND DEVELOPER

Driven by **innovation** and addicted to **best coding** and **scalable architectural practices** ,I have experience in building REST-Based microservices using popular stacks such as **SpringBoot, Hibernate, MySQL, Mulesoft(2XCertified) and Firebase tools** and have working knowledge of **Node.js and Flutter**.

TECHNICAL SKILLS

Frameworks	:	Spring Boot, Hibernate ORM, Mulesoft, Node.js, Socket.io
Cloud	:	AWS EC2, FCM, Nginx, CloudHub
Databases	:	MySQL, H2, Google Cloud Firestore, MongoDB(via Mongoose)
Dev Tools	:	Intellij Idea, VS Code, Linux, Docker

EXPERIENCE

Application Developer June 2023 – Present
Caelius Consulting *Internship*

- Built employee monitoring system for inhouse usage using **Spring Boot, MySQL and Hibernate**
- Assisted Mulesoft RPA architects in writing complex logics using java.
- Worked on building orchestration system layers for integrating CRM, Sales Cloud, ERP, Avalara, LoanPro, Notification Systems etc.
- Worked with Senior Architects to take architectural decisions for complex integrations involving multiple caching layers, webhooks, batch processing pub-sub based asynchronous data syncs.

EDUCATION

Chitkara University Chandigarh, India
Bachelor of Engineering in Computer Science(9.83/10) *Aug 2020 – Aug 2024*

PROJECTS

DigitBatua *Spring Boot, Hibernate ORM, Spring Security, JWT, Swagger-UI, Java Mail Sender, Git* Source Code

- Developed a fully functional Fintech BaaS (Backend as a Service) product, facilitating seamless integration of wallet functionality into business applications for user convenience.
- Implemented direct-transfer and request-transfer mechanisms, empowering users to make transactions effortlessly within the platform.

IEEE CIET *Cloud Firestore, FCM, Flutter, Git, Firebase Auth, Firebase Crash Analytics*

- Designed, developed, and deployed an event management application single-handedly, digitizing end-to-end operations for IEEE CIET, impacting over **300+** authenticated users.
- Implemented digital solutions for authentication, promotion, event registration, archiving, and feedback processes, eliminating manual intervention by over **98%**.
- Successfully adopted and funded by Chitkara University as their internal event management platform for its IEEE Society, demonstrating the effectiveness and value of the application.

Light Connector *Node.js, Socket.io* Source Code

- A QR-based realtime file transfer mechanism built using socket.io rooms ruuning inside docker container on EC2 for instant data transfer between Laptop and Mobile, reducing transfer time by 10-30% with enhanced accessibility and no storage policy.

ACHIEVEMENTS

- Winner in Coffee & Code Hackathon (100+ teams)
- Crowd Hacks International Hackathon 5th Position (250+ teams)