ANANT SINGH PAWAR

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EXPERIENCE

Yamaha Motors Solutions   **Feb 2023 - Present**
Software Engineer   *Noida, India*

- Developed and deployed end-to-end **microservices** using **Java and Spring Boot**, ensuring high performance and scalability.
- Designed key **low-level components**, including classes, interfaces, and workflows, ensuring scalability, modularity, and maintainability in a microservices architecture.
- Implemented **Spring Data JPA** and **Hibernate** for seamless database interaction with **MySQL**, optimizing queries, caching with **Redis**, and transaction management.
- Designed and maintained **CI/CD** pipelines for Spring Boot apps, using **Gitlab**, **Docker**, and used real time monitoring tools like **Grafana** and **Prometheus**.
- Utilized Spring Cloud for **microservices communications**, config management, and fault tolerance, ensure reliability in product.
- Secured APIs with **OAuth2**, JWT, SSL, and Spring Security for robust authentication, authorization, and encryption
- Technologies worked on: **Java, Springboot, REST- Microservices, Hibernate, Gitlab, Docker, and MySQL**

EDUCATION

Graphic Era University   **Dehradun, India**
B.Tech in Computer Science And Engineering | CGPA : 9.3/10   *June 2019 - June 2023*

PROJECTS

Sketchspace | *React, Redux, Sass, Javascript, Material UI* ⭘ GitHub | Demo

- Developed a virtual whiteboard application using **React 17**, enabling drawing, image uploads, and PDF imports for interactive collaboration.
- Implemented customizable drawing tools and user-friendly controls to enhance the user experience.
- Utilized event handling for object manipulation and document changes, ensuring a responsive and interactive interface.

Blog App | *React, Redux, Tailwind CSS, Javascript, Appwrite* ⭘ GitHub | Demo

- Designed and implemented the user interface of a blog app using **React**, ensuring an intuitive and engaging user experience.
- Leveraged **Redux** for efficient **state management**, maintaining a seamless flow of data and enhancing the overall performance of the blog application.
- Utilized **Appwrite** as the backend platform, architecting services for authentication and CRUD operations

Keep Notes | *Java, Android Studio, Material-UI, Room, MySQL* ⭘ GitHub

- Developed a Notes App in which users can store daily essential notes like account password, monthly bill date, grocery items list, etc.
- Tools used like **Recycler View** to populate the data in Linear Layout and Grid Layout, **Room Database** for storing the data of each note, **Executors** to execute a task by another thread asynchronously.

TECHNICAL SKILLS

Languages: C/C++, Java, C#, Python, and MySQL
Development Skills: Web Skills (HTML, CSS, JavaScript, React, Angular, React-Redux), Android Development.
Tools/Frameworks: Springboot, REST- Microservices, OpenCV, Face Recognition, Flask, Android Studio, Gitlab.

ACHIEVEMENTS

- Rated **6 star** on HackerRank in problem solving skills. | Profile
- Achieved a maximum rating on Leetcode **1519.** | Profile
- Ranked in **top 100** out of 1k participants in Mega IT quiz (Tech Wizard 2.0) organized by Graphic Era University. Certificate
- Solved **1000+** programming questions on all programming platforms. | GFG | Codeforces
- Certified in Relational Database Management System by IBM | Certificate
- Certified in Java by HackerRank | Certificate