Aryan Patil

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PROFILE

Full-stack developer with experience in building secure, scalable web platforms and real-time features. Strong focus on clean architecture, performance optimization, and building collaborative user-centric software solutions.

EDUCATION

Pimpri Chinchwad College of Engineering

Nigdi, Pune

Bachelor of Technology in Computer Science and Engineering

Expected Graduation – May 2027

SKILLS

Technical: Java, Spring Framework (Back-End), REST APIs, CI/CD (Jenkins), Containerization (Docker), AWS (EC2, S3, RDS),

JavaScript, React (Front-End), Tailwind CSS, Python

Databases: PostgreSQL, MongoDB, MySQL **Tools**: Git/GitHub, Postman, VS Code

EXPERIENCE

Google Developers Group on Campus, PCCOE

Nigdi, Pune

08/24 - Present

Android Domain Executive Member

- Assisted in organizing a 5-day hands on Flutter Workshop attended by 150+ students, to collaborate on cross platform development.
- Guided participants through real world Flutter concepts, enhancing technical and communication skills.

MRND Lab Pvt Ltd

Nigdi, Pune

Web Developer

04/23 - 05/23

- Developed responsive website UI in fast-paced environment using HTML, CSS, JavaScript, improving user experience by 30%.
- Added interactivity with JavaScript, increasing user retention by 20%.
- Gained hands on experience in Front-End and Back-End development, strengthening overall coding skills.

PROJECTS

DevConnect

05/25 -Present

- Built a developer social platform enabling real-time chat, secure login, and personalized feeds to boost collaboration.
- Used React, Spring Boot, PostgreSQL, JWT, WebSocket, DTOs, and global exception handling.
- Improved engagement by 25%, reduced chat latency by 40%, and followed industry best practices for modular design.
- Automated CI/CD using Jenkins, deploying seamlessly to AWS EC2 with auto-update and restart on new builds.

My Blog

04/25 - 05/25

- Implemented a full-stack blog platform with secure JWT auth, role-based access, and image upload to streamline content sharing.
- Used React, Spring Boot, PostgreSQL, JWT, DTOs, and global exception handling
- Reduced page load time by 20%, ensured secure access, and improved error management and scalability

ACHIEVEMENTS

- Ranked 3rd in Diploma in Computer Engineering
- Solved 150+ programming problems on <u>LeetCode</u> and <u>CodeStudio</u>.