

Vaibhav Pandey

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EDUCATION

B.Tech, Computer Science & Engineering

Vellore Institute of Technology, Vellore

Sep 2022 - Jul 2026

TECHNICAL SKILLS

Programming Languages: Kotlin, Dart, Java, Python, C++, Go

Mobile & Backend Development: Flutter, Jetpack Compose, Android Studio, Go Fiber

Cloud Platforms & Databases: Firebase, Azure, Supabase, MongoDB, SQL, Room DB

DevOps & Tools: Docker, Kubernetes, Bash, Postman, Git

CS Fundamentals: Data Structures & Algorithms, Database Systems, Computer Networks, Operating Systems

WORK EXPERIENCE

Mobile Engineering Intern | Flutter, Android Studio, Firebase, GitHub Actions, BLoC, GCP, React, Flask

JapanGrab Technologies, Remote

Mar 2024 – May 2025

- Built & launched **Dihadi**, achieving **100+** monthly active users within 2 months.
- Leveraged **Firebase Analytics** to prioritize features, improving usability & retention.
- Managed backend deployments across platforms like **Azure**, **AWS**, and **Railway**.

Frontend Developer Intern | Flutter, Dart, Kotlin, TypeScript, Web Sockets, Google Maps

Kraverich, Bangalore, Karnataka

Nov 2023 – Mar 2024

- Delivered **2 MVPs** with responsive UI, full-stack backend, and comprehensive user support.
- Implemented location-based ordering via **Google Maps** & real-time chat using WebSockets.
- Enhanced the onboarding process, increasing user conversion by **25%**.

PROJECTS

GaadiMech | Flutter, Dart, Kotlin, Firebase, BLoC, Go Fiber

[Link](#)

Designed a scalable cross-platform app with Clean Architecture, enabling maintainable & modular development.

- Collaborated with the backend team to design **REST APIs** & ensure seamless integration with the frontend.
- Added push notifications & live tracking; fixed critical bugs via **Crashlytics** insights.
- Integrated **Razorpay** payment gateway, managing transaction states for secure processing.

Escora | Flutter, Dart, AWS EC2, **freezed**, **riverpod**, **dio**, Postman

[Link](#)

Integrated existing Flutter UI with backend APIs for seamless data flow.

- Refactored authentication flow & onboarding process, reducing load time by **10%**.
- Implemented a state management architecture using **Riverpod**, handling dynamic API responses efficiently.

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals - Microsoft (2023)

[Link](#)

- Foundational knowledge of Azure cloud services, architecture, security, and compliance.

Oracle Cloud Infrastructure 2025 Certified Generative AI Professional - Oracle (2025)

[Link](#)

- Learned generative AI principles, LLMs, and prompt engineering on Oracle Cloud.

CAMPUS INVOLVEMENT

CodeChefVIT Student Chapter | Flutter, Dart, Azure, Syncfusion, GitHub

Built the frontend of 3+ apps and participated in peer code reviews.

- Built the **Clueminati** event app used by **200+** participants.
- Supported campus hackathons and tech events as a core member.