Heet Jivani

Msc - Information Technology

in Linkedin Github Portfolio



Formerly DA-IICT

Education

Dhirubhai Ambani University (MSc IT) July 2024 - Present **CPI**: 6.72 Gandhinagar, Gujarat V.P. And R.P.T.P. Science College (BCA) July 2021 - June 2024 **CGPA**: 8.65 Anand, Gujarat P.P.Savani Vidhya Bhavan (HSC) (Class XII) July 2020 - May 2021 Percentage: 78.61% Surat, Gujarat Shri K. C. Kothari High School (SSC) (Class X) July 2018 - March 2019 Percentage: 72% Surat, Gujarat

Experience

Summer Internship (DAU) — Mobile Application Developer

(**SmartTrack** – Flutter, Dart, Supabase, MVVM, Git, GPS, QR Code, Authentication)

May 2025 - Aug 2025

- Gandhinagar, Gujarat
- Developed a cross-platform mobile app using Flutter and Dart for secure student attendance tracking with real-time database and authentication powered by Supabase.
- Implemented core features including QR code scanning, GPS-based location verification, and multi-factor authentication, following MVVM architecture and clean code principles.

Projects

CampusQuest | Flutter, Dart, Supabase, Git, Cross-platform Development, Authentication, Cloud Storage

- \bigcirc
- Architected and deployed a cross-platform campus app (Android & iOS) for students and faculty, supporting course management, notes, and events through a responsive UI.
- Integrated Supabase backend for secure authentication, role-based content delivery, ensuring reliable performance across devices.

Event & Inventory Management App | Flutter, Dart, Node.js, Express.js, PostgreSQL, Riverpod, JWT

- ()
- Built a full-stack event management system with Flutter frontend and Node.js backend, featuring JWT authentication, inventory/material tracking, and cost analysis.
- Designed a responsive, cross-platform UI with Riverpod state management, secure file uploads, and RESTful APIs backed by PostgreSQL.

Django Job Portal | Django, Python, SQLite, Bootstrap, Web Development, Authentication, CRUD

- \mathbf{C}
- Developed a full-stack Django job portal with role-based authentication, dashboards, and CRUD functionality for employers and applicants.
- Designed a responsive, scalable system using Django templates, Bootstrap, and database migrations to ensure smooth deployment and user experience across devices.

Technical Skills

Languages: Dart, Python, SQL, C/C++

Mobile Development: Flutter, Android, iOS, React Native, Firebase, Supabase, REST APIs, SQLite Backend & Cloud: Firebase Firestore, Supabase, Node.js, Django, Google Cloud, Docker, AWS S3 Developer Tools: GitHub, VS Code, Android Studio, Xcode, Docker, Postman, Figma, Trello, Jira

Data & Analytics Tools: Power BI, Tableau, Excel, Google Sheets

Relevant Coursework: Mobile App Development, DSA, OS, DBMS, OOP, Software Engineering, Computer Networks

Achievements

- Achieved Flutter Development Boot camp Certification Udemy
- Secured All India Rank 75 in the DA-IICT entrance examination.