Dev Keshwani

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EDUCATION

Vellore Institute Of Technology August 2022 – July 2026
Bachelor of Technology in Computer Science, CGPA: 8.55 *Vellore, India*

The Cambrian School August 2007 – May 2021
12th CBSE – 92.8%, 10th CBSE – 95.8% *Ayodhya, India*

TECHNICAL SKILLS

Languages: Python, C/C++, SQL, JavaScript, HTML/CSS, Kotlin, GoLang
Frameworks: Astro, Node.js, Flask, Material-UI, FastAPI, Firebase
Developer Tools: Git/Github, Docker, Postman

EXPERIENCE

Valsco Technology Pvt Ltd July 2024 – Present
App Developer Intern *Remote*
- Developing a mobile application using Flutter to support a large user base in a university setting.
- Implementing performance optimizations and caching strategies to enhance app responsiveness.
- Integrating secure payment gateways and OAuth2 authentication to streamline user access and transactions.

Google Developers Students Club-VIT July. 2023 – Present
App Developer and Core Member *Vellore, India*
- Led Android Study Jams, delivering comprehensive instruction on Android development using Kotlin, with recorded sessions garnering over 300 views on YouTube
- Demonstrated leadership by organizing major tech events (Hexathon'23, WomenTechies'24, DeconstruCT.F'23), each drawing 200+ participants, enhancing event management skills and community engagement

IEEE-VIT July. 2023 – June. 2024
Technical Manager and Core Member *Vellore, India*
- Maintainer and Contributor of Hacktoberfest 2023 Repositories of IEEE-VIT, reviewed 20+ PRs in 2 projects
- Speaker at PyCamp, Delivered offline sessions on Python libraries to an audience of over 150 participants.
- Organised hackathons and workshops for the club, namely Hack-The-Hackathon'23 and SourceSprint'23

PROJECTS

Liwid | *Kotlin, RestAPI, Android Library* August 2023 – January 2024
- Implemented the Liwid library for live widgets/notifications on the Lock Screen, enhancing order tracking, food tracking, and stock notifications with real-time updates.
- Made a Prototype for the app as a library.

Rivera'24 App | *Flutter, Dart, Firebase, Git* December 2023 – February 2024
- Developed the official VIT Riviera'24 App for the annual international sports and cultural carnival, attracting 30,000+ students from 650+ colleges and featuring 100+ events.
- Designed and implemented an app that contributed to increased event visibility and engagement, despite the app having 100+ downloads.

Book-Keeper App | *Flutter, Dart, Firebase, Git* June 2024 – Present
- An advanced AI-powered Book-keeping app inspired by Khatabook.
- Working in a 6-person team using Django, Flutter and Classification Models to record voice-enabled transactions in a Flutter App.

Zitch | *Flutter, Dart, Firebase, Git* February 2024 – February 2024
- Innovated a solution for the Google Developers SDG Hackathon, helping NGOs and the UN's 17 Sustainable Development Goals.
- Worked in a 3-person team using gRPC, Flutter and Classification Models to generate a heatmap of stray dogs in an Android App.