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 the NoteSwap App using Flutter to help 10K+ VIT university students easily trade/lend notes during exams
- Implementing <u>caching strategies and performance optimizations</u>, enhancing the app's responsiveness and user experience
- Integrating secure <u>payment gateways and OAuth2 authentication</u> for Google and Facebook, streamlining 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 of Hacktoberfest 2023 Repository of IEEE Repos, 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

Auguest 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

BooKeeper 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 an Flutter App.

Zitch | Flutter, Dart, Firebase, Git

February 2024 – February 2024

- \bullet Innovated a solution for the <u>Google Developers SDG Hackathon</u>, 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.