# Dev Keshwani

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### EDUCATION

# Vellore Institute Of Technology

August 2022 – July 2026

Bachelor of Technology in Computer Science, CGPA: 8.62

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++, Dart, SQL, JavaScript, HTML/CSS, Kotlin, GoLang **Frameworks**: Flutter, Astro, Node.js/Express, Flask, Material-UI, FastAPI, Firebase

Developer Tools: Git/Github, Docker, Postman

## EXPERIENCE

## Valsco Technology Pvt Ltd

July 2024 – September 2024

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 Lead and Core Member

Vellore, India

- Led Android Study Jams, delivering comprehensive instruction on Android development using Kotlin, with recorded sessions garnering <u>over 300 views on YouTube</u>
- 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.

## Zitch | Flutter, Dart, Firebase, Git

February 2024 – February 2024

- 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.

## Artium | NextJs, Flutter, MongoDB, Git

September 2024 – February 2025

- Artium is a platform to discover historic and contemporary art styles.
- Users can create a profile, upload their work. Utilises Neural Style Transfer (NST), powered by a pre-trained VGG19 network, to generate art in the style of famous artists.