

# VENKATA MARUTHI PUJITHA JANGALAPALLI

Aspiring Full Stack Developer | Android App Developer

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## PROFILE SUMMARY

Computer Science student with solid understanding of **SDLC** principles and hands-on experience in developing **web** and **mobile** applications using modern frameworks and tools. Skilled in building **full stack solutions** and **Android apps** with a focus on **performance** and usability. Seeking opportunities to contribute to impactful software projects while deepening industry knowledge and technical expertise.

## EDUCATION

**K L University**, *B.Tech in Computer Science and Engineering* 2022 – present | Vijayawada, India  
CGPA : 9.24

**Oxford Vit Jr College**, *Intermediate* 2020 – 2022 | Narasaraopet, India  
Score : 90%

## SKILLS

**Programming Languages:** Java , Python , Kotlin

**Database:** MySQL

**Frontend Development:** HTML , CSS

**Backend Frameworks:** Spring Boot

**Android Application Development:** FireBase , Jetpack Compose

**Version control:** Git , GitHub

## PROJECTS

**Travel Buddy - Java Full Stack**, <https://github.com/vmpujitha/TravelBuddy>

- **Spearheaded** the development of a platform that **connected** travelers with homestays and local attractions, thereby **enhancing** cultural exchange and **promoting** lesser-known destinations.
- **Integrated** and **optimized** features for local guides to **communicate insights**, which **improved** tourist engagement and **enriched** travel experiences.
- **Engineered** and **streamlined** search and booking functionalities to **enhance** decision-making and **increase** user satisfaction.
- **Key Technologies:** Spring Boot, MySQL, Spring Data JPA, HTML, CSS, Bootstrap.

**MovieDBApp - Android Application**, <https://github.com/vmpujitha/MovieDBApp>

- **Designed** and **developed** a mobile application to **enable** exploration of a curated movie database, allowing users to **search**, discover, and manage favorite films with ease.
- **Integrated** Firebase Authentication to **secure** user logins and **personalize** user experiences, with **optimized** real-time data synchronization for seamless app performance.
- **Implemented** core features such as movie listings, favorites, and detailed information views to **increase** user engagement and **enhance** satisfaction.
- **Key Technologies:** Android, Kotlin, Jetpack Compose, Firebase Authentication, Firebase Realtime Database.

## PROFESSIONAL CERTIFICATIONS

**AWS Cloud Practitioner**, <https://www.credly.com/badges/923a8bd6-b3be-40a3-86c1-43daea447dc2>

**Salesforce AI Associate**

**Red Hat Certified Enterprise Application Developer**, <https://www.credly.com/badges/55de5d9d-c060-40e0-a97e-ac3e38feb5d0>

## ACHIEVEMENTS

- Achieved an **A+ Certificate in English Speaking** from the **Scottish Qualifications Authority (SQA)**, **Scotland**.
- Formulated a digital platform promoting rural tourism and cultural heritage, integrating real-time travel information and booking options, resulting in recognition as one of the top **10** teams in the **Smart India Hackathon**.
- Served as the **Marketing and Relations Lead** for **1+** year in university technological club, driving outreach and engagement initiatives.
- Spearheaded **public relations** strategies as **Chief** for university tech fests, securing media partnerships with **5+** tech publications, enhancing event visibility, resulting in a **30%** increase in student participation.