

Tavva Omkar

Konta, Chhattisgarh

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[GitHub - Omkar](#)

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SUMMARY

Software developer proficient in Flutter, with project experience in mobile apps. Currently pursuing B.Tech in Information Technology.

EXPERIENCE

Coding Studio, VBIT, Hyderabad - *SDE -III*

March, 2024 - PRESENT

- Collaborated with peers and seniors on building projects, fostering a knowledge-sharing environment within the college coding club.
- Led a team of 8 as project coordinator for a biometric project designed to monitor student late timing.

EpsilonPi, VBIT, Hyderabad - *Data Science, Trainee*

July, 2023 - PRESENT

- Explore the world of data science alongside peers, creating data visualizations to effectively communicate insights.

Salesforce developer with AICTE, Virtual Intern - *Salesforce Developer*

May, 2023 - July, 2023

- Utilized the Salesforce platform for development projects, focusing on process automation and building interaction flows.

EDUCATION

Vignana Bharathi Institute of technology, Hyderabad , TG - *B. Tech in Information Technology*

November, 2022 - PRESENT

Current CGPA: 9.07

SKILLS

* - *in progress*

- Flutter - Dart
- C Programming
- Java
- Kotlin
- Python
- HTML - CSS - JS
- Git - GitHub
- Firebase*
- Express and Node*
- SQLite*
- React*

AWARDS

Best Real-Time Project Idea, Awarded for "Municipal Complaint System" idea and interface at the college branch-wise project expo.

Postman Student Expert, Recognized by Postman for proficiency in API development using the Postman platform.

Tenure-5-2 Coding Contest Rank I, Achieved Rank 1 in the coding contest organized by the Coding Studio (college coding club) for team recruitment.

Swami Atmananda Govt. Excellent English medium School, Sukma, CG - 10 + 2 PCM

October, 2020 - June, 2022

Percent: 75%

DAV MPS, Konta, CG - 10th

August, 2019 - July, 2020

Percent: 77.5%

PROJECTS

My Notes and Todo App - (Flutter and Firebase)

- Created a note-taking app with CRUD operations for cloud-based note management.
- Implemented Firebase authentication and storage to secure user data and facilitate seamless synchronization across devices.

Multi-PDF Chat Application - (Python - Streamlit)

- Developed with Python using Streamlit for a streamlined and user-friendly interface.
- Implemented the Gemini model to intelligently read and respond to queries from multiple PDF files.

Municipal Complaint System - (Flutter and Firebase) - In Progress

- Developing an app for citizens to register complaints about municipal issues.
- Implemented features for users to submit complaints and for administrators to track and manage the complaint status.
- Utilizing Firebase for real-time database and authentication, ensuring secure and efficient data handling.

Certification

Programming Essentials in C - Cisco Networking Academy

Advance Programming in C - Cisco Networking Academy

Programming Essentials in Python - Cisco Networking Academy

Project Based Learning - AI Text Summarizer by Postman Academy

Flutter Essential Training - Build for Multiple Platforms" by Pooja Bhuamik in LinkedIn Learning

Firebase Essential Training - LinkedIn Learning

LANGUAGES

- Telugu
- Hindi
- English