ADITYA PILLAI

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Results-driven computer science student with proficiency in Java, Python, and JavaScript, complemented by expertise in frontend technologies (HTML, CSS, AngularJS) and backend tools (NodeJS, Express, MySQL, novice in MongoDB). Accomplished in developing impactful projects, holds a BTech in CSE from VIT-AP University with a remarkable 8.7 CPGA and consistently high academic performance.

SKILLS AND ACCOMPLISHMENTS

- PROGRAMMING LANGUAGES KNOWN: Java | Python | JavaScript
- FRONTEND TECNOLOGIES KNOWN: HTML | CSS | AngularJS
- BACKEND TECHNOLOGIES KNOWN: NodeJS | Express | MySQL | MongoDB(novice)
- Novice level DSA
- ACCOMPLISHMENT 1: Top-10 in Engineering Clinics Expo at VIT-AP University, Amravati

WORK EXPERIENCE/ PROJECTS

COURIER MANAGEMENT SYSTEM PROJECT | VIT-AP University, Amravati

Developed a Courier Management System using Java (Swing) and MySQL(database) individually, enabling efficient package tracking, secure user authentication, and streamlined order management. Implemented a user-friendly interface for clients and administrators, contributing to improved logistics and delivery processes.

ACCIDENT PREVENTION DEVICE | VIT-AP University, Amravati

Developed a "Smart Helmet" hardware project using Arduino to detect accidents, enforce helmet usage, and track real-time location through a Java-based Android app. My role in the group project was specifically focused on creating the mobile application. This project was ranked in the top-10 in my college.

TRAVEL MANAGEMENT SYSTEM PROJECT | Christ Academy, Bengaluru

Developed a Travel Management System using Python individually thereby learning and implementing real-life applications of Python and understanding its fundamentals. Developed the GUI interface of the project using Tkinter and used MySQL as my database.

EDUCATION

BTech CSE Core | VIT-AP University, Amravati Graduation Year (2026) CPGA: 8.7

12th Grade | Christ Academy | Bengaluru

Completion Year (2022)

Score: 91%

10th Grade | St. Xaviers School | Bengaluru

Completion Year (2020)

Score: 95.4%