Aditya Kumar

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Portfolio: adityakumar0718.netlify.app

Education

Education	Year	Institution	Percentage/CGPA/Rank
B.Tech in Computer Science	2020-2024	VIT VELLORE	8.36
CBSE (Class XII)	2020	India International School	93.40% (1st)
AISCE/ICSE (Class X)	2018	St Vincent High and Technical School	90.66% (5th)

Academic Projects

Tech Stack: Android Studio (JAVA)

Lost And Found App   *05/2022–11/2022*
- Enabled 100 users to report lost items with detailed information and categorize their belongings for easier searching in 10 or more locations.
- Used Agile Scrum Software Development Model.

Tech Stack: Python

Driver Drowsiness Detection   *12/2021–01/2022*
- Detected driver drowsiness using facial recognition with an accuracy of 95.1%.
- Utilized OpenCV and dlib library in Python.

Tech Stack: Flutter and Dart

Event App   *05/2021–06/2021*
- Created an app to update students about upcoming events, including tech talks, hackathons, cultural events, and competitions in college.

Tech Stack: MySql

Car Dealer Analysis   *08/2021–09/2021*
- SQL Queries and Reports: Used Car Dealer.

Tech Stack: HTML CSS

Portfolio Website   *07/2022–07/2022*
- Responsive Design Navigation Project link.
- Resume download Social media connect links.

Academic Achievements and Awards

Awarded for academic excellence in 11th.

Awarded Bronze in SilverZone Olympiad.

Positions of Responsibility

Event Coordinator   *10/2021–12/2022*
Organized an inter-college technical event at GRAVITAS with the participation of over 300 people.

IEEE-IAS VIT

App Developer   *08/2021–10/2022*
Developed a student utility application used by over 100 students within the campus.

Certificates

05/2023–07/2023: Microsoft Security, Compliance, and Identity Fundamentals

05/2022: Introduction to Flutter Course

Skills and Interests

Languages: Java, HTML, CSS, Python, C++, R
Databases: MySQL , Firebase
Version Control: Git/Github
Frameworks: Flutter and Dart
Skills: Communication, Leadership, Problem Solving, Highly Motivated
Courses: Object-Oriented Programming, Data Structures and Algorithms, Computer Networks, Data Visualization, Software Engineering