

ADITHYA REDDY DODDIPALLI

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PROFILE

Motivated and results-driven Computer Science graduate seeking a challenging position within a dynamic organization as a Software Developer, Data Analyst, or Project Manager. Offering a strong foundation in computer science principles, data analysis, and software development, with a proven ability to design efficient solutions, deliver successful outcomes, and collaborate effectively within cross-functional teams.

KEY COMPETENCIES

Python	Java	JavaScript
C	HTML	React JS
DSA	CSS	

AREAS OF INTEREST

Machine Learning :- Passionate about developing intelligent systems using machine learning algorithms to solve real world challenges.

Web Development :- Interested in building scalable, user-friendly web applications with modern frameworks and interactive dashboards.

PROJECTS

Travel Ticket Booking System	April 2023
HTML, CSS, JavaScript	

Designed and implemented a Travel Ticket Booking System using HTML, CSS, and JavaScript, reducing delivery time by 15% through streamlined processes and improving decision-making with a standardized reporting framework.

Optimized Route Planning with Intermediate Stops using DSA	Jan 2022 - Aug 2023
Development of an optimized route planning system	

This project focuses on finding the shortest path between two points while considering intermediate stops using Data Structures and Algorithms (DSA). It utilizes graph-based approaches like Dijkstra's or A* Algorithm to compute optimal routes efficiently.

Fraud Detection in Classroom Assignments	Dec 2024 - Feb 2025
Developed a system to ensure academic integrity with secure login/authentication, assignment submission management, and plagiarism detection. Implemented behavior profiling using metadata (IP, timestamps) to identify anomalies and potential fraud. Designed reporting dashboards for teachers to review flagged cases and provide constructive feedback.	

Developed a system to ensure academic integrity with secure login/authentication, assignment submission management, and plagiarism detection. Implemented behavior profiling using metadata (IP, timestamps) to identify anomalies and potential fraud. Designed reporting dashboards for teachers to review flagged cases and provide constructive feedback.

EDUCATION & CERTIFICATIONS

Bachelor of Technology	2022-2026
Computer Science and Engineering	
Amrita School of Computing	

Intermediate	2020-2022
Bhashyam Junior College	

SSC 10th Class	2020
Bhashyam High School	