

ADITYA JAISWAL

SOFTWARE DEVELOPER



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PROFILE

Highly Motivated Computer Science Engineering Student with Strong Problem-Solving Skills

A results-driven engineering student with a strong foundation in computer science and a passion for problem-solving. Quick to learn and adapt to new technologies, I aim to leverage my analytical skills and work ethic to contribute to innovative solutions in a dynamic tech environment.

PROJECTS

■ NovaNews - React News Aggregator App

- Developed a real-time news app using React with API integration for category-based news (tech, sports, business, etc.).
- Added filtering, search, and dark mode for enhanced user experience.
- Implemented a responsive design optimized for both mobile and desktop platforms.
- Ensured fast loading and smooth performance with minimal data-fetching latency.

■ 2Saral Seva - A Health Tech Project by Intel Unnati

- Developed a machine learning platform that predicts diseases with 95% accuracy based on user-reported symptoms.
- Integrated hospital location services, appointment scheduling, and emergency assistance within a freemium model.
- Designed an intuitive user interface and managed backend services using Flask to ensure efficient data processing and user experience.

■ Waste Segregation System

- Developed a waste management platform that automates detection and classification using intelligent bins.
- Utilized machine learning to sort materials like metal, moisture, and plastics.
- Integrated sensors in smart bins to monitor waste levels and optimize collection schedules.
- Deployed using Node.js and Express.js for real-time data processing and image classification.

TECH SKILLS

- Languages: Java, Python, JavaScript, HTML, CSS, C-Programming
- Web Development: Flask, React, Node.js, Express.js
- Databases: MySQL, MongoDB
- Version Control: Git, GitHub
- Problem-Solving: Data Structures & Algorithms in Java (LeetCode(650+ problems solved + sq) - <https://leetcode.com/u/Aditya7823/>)
- Frameworks: Flask, React
- Machine Learning: Basic knowledge (Planned Learning)

OTHER SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

EDUCATION

2022 - PRESENT MGM'S COLLEGE OF ENGINEERING, NANDED

- BTech. in Computer Science and Engineering
- cgpa: 8.5/10

2020 - 2022 SWAMI VIVEKANAND JUNIOR COLLEGE, HARDADA

- Percentage- 94.33%