

ASHWINRAM M

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🔗 https://leetcode.com/u/Ashwin1005/

PROFILE

I am a Computer Science Engineering student at Sri Krishna College of Engineering And Technology with a strong foundation in full-stack development. Passionate about building scalable applications using technologies like the MERN stack (MongoDB, Express.js, React.js, Node.js). Eager to apply theoretical knowledge to real-world projects, with a focus on learning and adapting quickly to new tools and technologies. Strong problem-solving skills and a commitment to growth. Looking for an internship opportunity to further develop my skills and contribute to innovative projects.

EDUCATION

Bachelor of Engineering in Computer Science 2023 – 2027
SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY Coimbatore, India

Higher Secondary 2023
MAHATMA MONTESSORI MATRICULATION HIGHER SECONDARY SCHOOL Madurai, India

SKILLS

C++ | MERN Stack | Java | Firebase | Communication | Leadership

PROJECTS

Greenwash Monitoring Using AI & ML 🔗

Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js, Python (NLP & ML))

A web application that identifies greenwashing by analyzing corporate sustainability claims using NLP and machine learning. Processes data from reports, news, and social media to compare public claims with actual sustainability performance. Features include real-time greenwashing alerts, sustainability scoring, and a community section for users to share and discuss suspicious claims.

ResQLink 🔗

Tech Stack: MERN (MongoDB, Express.js, React Native, React.js, Node.js)

The application focuses on supporting real-time disaster relief and climate action. It includes live mapping of relief camps to track aid locations, a feature for reporting missing persons with images and last-seen details, and integration with local emergency services. Additionally, the platform allows community members to share updates and coordinate aid efforts efficiently during natural disasters.

PhotoGram 🔗

Tech Stack: React, TypeScript, Vite, Tailwind CSS, Firebase (Auth, Firestore, Storage)

A responsive web application for uploading, viewing, and managing photos in real time. The platform features Firebase Authentication for secure login and registration, Firestore for structured data storage and real-time updates, and Firebase Storage for efficient handling of user-uploaded images. The user interface is styled with Tailwind CSS and adapts seamlessly across devices. Vite is used for fast bundling and development, and the codebase is maintained with TypeScript, ESLint, and PostCSS for type safety and consistent styling.

ACHIEVEMENTS

Best Team Award in Thiran Hackathon 2025 Coimbatore, India

Finalist in ACM Hack Odyssey 2k25 Srivilliputhur, India

Solved 250+ leetcode problems 🔗

CERTIFICATES

Fundamentals of Java Programming | Java Object-Oriented Programming |

Figma Essential Training: The Basics