ANANT VENKATESH INAMDAR

Professional Summary

Results-driven Full-Stack Developer with hands-on experience in the MERN stack (React, Node.js, Express, MongoDB) and demonstrated proficiency in Java/C++. Engineered and deployed three full-stack applications, including a platform serving 500+ users with real-time updates. Proven ability to build scalable, secure solutions, contribute to open-source projects, and quickly adapt to new technologies. Seeking a challenging SDE/Full-Stack internship to apply and expand technical expertise.

Technical Skills

Core CS Fundamentals: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Computer Networks

Programming Languages: Java, JavaScript (ES6+), C++, Python (Basics)

Web Technologies: ReactJS, NodeJS, Express, RESTful APIs, HTML5, CSS3, Responsive Design

Databases/Tools: MongoDB, SQL, Git, GitHub, Postman, VS Code, Cloudinary

Professional Projects

• Anudina Suddhi (MERN News Publishing Platform)

[Live] [GitHul

- Engineered a full-stack MERN platform for real-time news delivery, actively utilized by a regional journalist for content
 management.
- Achieved a user base of 500+ by implementing a fully responsive UI and integrating real-time updates for dynamic content delivery.
- Developed secure authentication with dedicated admin access to manage news articles and user roles.
- **Utilized Cloudinary** for efficient media hosting and optimized database queries to ensure fast load times.
- Secure File Sharing App

[GitHub

- Designed and built a secure, peer-to-peer file transfer application using Node.js/Express, enabling users to upload and download large files via unique, time-sensitive links.
- Implemented download tracking and link management within MongoDB, streamlining internal file transfers for small teams.
- Focused on a no-login, direct sharing model to **optimize user experience** and facilitate quick file exchange.
- Music Streaming Web App

[Live] [GitHub]

- Developed a modern, responsive single-page music player using HTML, CSS, and vanilla JavaScript (ES6+).
- Implemented custom audio controls (play, pause, forward, backward) with JavaScript to provide an intuitive user interface.

Open Source Contributions

- Hacktoberfest 2024: Successfully merged 4+ Pull Requests (PRs) during the global open-source contribution drive.
- GirlScript Summer of Code (GSSoC): Contributed to GitHub projects by resolving bugs and implementing minor feature enhancements.

Education

KLS Vishwanathrao Deshpande Institute of Technology, Haliyal B.E. in Electronics and Communication Engineering

Expected Graduation: May 2027

CGPA: 8.1 / 10.0

Certifications

• Postman API Fundamentals Student Expert, Postman (2024).

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