TARUN VASIREDDI

FULLSTACK DEVELOPER

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MERN Stack Developer passionate about building scalable, high-performance web applications that deliver real-world impact. Eager to solve dynamic challenges using clean code, modern design principles, and agile collaboration. Proven ability to lead full-stack projects, write efficient and maintainable code, and contribute effectively across frontend and backend development.

AREA OF EXPERTISE

Frontend: React.js, HTML5, CSS3, JavaScript, Responsive Design, Accessibility
Backend: Node.js, Express.js, REST APIs, MongoDB
Programming Languages: Java, C, Python, JavaScript
Tools & **Platforms**: Git, GitHub, Visual Studio Code, Postman, Terminal
Other Skills: Version Control, Debugging, Problem Solving,Team Collaboration

PROJECTS

User Authentication & File Upload |GitHub | Live Project

- Improved user onboarding experience with seamless login/register flow
- Reduced backend errors by implementing robust file validation
- Enabled secure file handling and session-based access, aligning with real-world industry practices

URL Shortener Web App|GitHub: Link | Live: Link

- Developed a full-stack solution to shorten long URLs and track redirections
- Used Express.js and MongoDB to handle backend logic and persistent storage
- Built a responsive frontend with React.js for easy link input and feedback
- Deployed to Vercel with environment variables and route optimization

Password Manager Web App |GitHub: Link | Live: Link

- Designed intuitive UI with React for adding, editing, and deleting passwords
- Integrated clipboard copy and visibility toggle features for better usability
- Implemented backend API with Express.js and MongoDB for data persistence

EDUCATION

electronics and communicaion engineering   **september 2023 - April 2027**

GMR Institute of technology
- Relevant coursework in web development

ADDITIONAL INFORMATION

- **Languages:** English, telugu

- **hobbies:** coding,chess, cricket