Marisan

Front-End Developer & Cybersecurity Enthusiast

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GitHub: github.com/marisangithub
Portfolio: Live Portfolio Website

PROFESSIONAL SUMMARY

Motivated entry-level MERN Stack Developer with hands-on experience in React.js, REST API integration, and responsive UI design. Completed practical internships in cybersecurity, giving a strong foundation in secure web development. Passionate about building scalable, user-friendly applications and eager to grow as a full-stack developer.

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), Python, HTML5, CSS3
- Frontend: React.js, Bootstrap, Tailwind CSS, Responsive Web Design
- Backend: Node.js, Express.js, MongoDB (basic), REST API Integration
- Tools & Platforms: Git, GitHub, VS Code, Postman, Linux
- Cybersecurity: Basic Bug Hunting, MITM Simulation, Network Traffic Analysis

PROJECTS

Secure Cloud File Storage

- Created a secure cloud storage platform using AES encryption and RSA for secure key exchange.
- Focused on user privacy, authentication, and encrypted file transfers.

Helmet Detection System

- Built a real-time object detection model using Single Shot Detector (SSD) to monitor helmet usage.
- Applied machine learning for safety applications in workplace settings.

Weather App (React, OpenWeatherMap API)

- Developed a responsive weather application fetching real-time data using OpenWeatherMap API.
- Improved API integration skills and frontend UI responsiveness.

CRUD App (React, Node.js, MongoDB)

- Built a full-stack web app implementing Create, Read, Update, and Delete operations using the MERN stack.
- Developed RESTful API endpoints and integrated responsive frontend interfaces.
- Demonstrated complete frontend-backend communication and state management.

EDUCATION

B.E. Computer Science and Engineering

Shanmuganathan Engineering College, Tamil Nadu, India *Expected Graduation: 2024*

INTERNSHIPS

Cybersecurity Intern

Acmegrade Academy | Jun – Aug 2024

- Practiced MITM attacks and SSL stripping.
- Conducted network vulnerability assessments and traffic analysis.

Cybersecurity Intern

Corizo | Feb – Mar 2024

- Learned vulnerability analysis, bug hunting, and cybersecurity lab practices.
- Scripting and testing in Linux environments.

SOFT SKILLS

- Problem-Solving
- Team Collaboration
- Communication

LANGUAGES

- English
- Tamil

DECLARATION

I hereby declare that the information provided is true to the best of my knowledge and belief.

Date:

Signature: Marisan