MWIHAKI GITHII

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PROFESSIONAL SUMMARY

Junior Full Stack Developer with hands-on experience building responsive, data-driven applications using JavaScript, React, Node.js, and Express. Strong foundation in API integration, real-time data handling, and secure authentication. Detail-oriented, fast-learning, and committed to writing clean, maintainable code. Seeking an opportunity to contribute to a modern development team and grow as a full-stack engineer.

TECHNICAL SKILLS

Frontend: React, JavaScript (ES6+), HTML5, CSS3, Responsive Design, UI/UX Principles, MUI, Bootstrap, jQuery, Chart.js **Backend:** Node.js, Express.js, REST APIs, Server-Side Logic **Authentication:** JWT, bcrypt, CORS, Environment Variables **APIs and Data:** Axios, Fetch API, JSON, Real-Time API Integration, Data Visualization **Tools:** Git, GitHub, Vite, NPM, Nodemon, VS Code, Debugging and Error Handling

PROJECT EXPERIENCE

Finance Dashboard — React, Node.js, Express

• Built a responsive dashboard displaying real-time crypto, stock, and news data. • Integrated multiple APIs and visualized data using modular, reusable components. • Connected backend logic to a dynamic frontend for seamless data flow. GitHub: github.com/kikinjeri/finance-dashboard

Restaurant App — React, Express, MUI

• Developed a full-stack restaurant management app with recipe search, user submissions, and admin CRUD features. • Implemented clean UI/UX using Material UI with responsive layouts and reusable components. • Built secure backend routes and structured API endpoints for real-time updates. GitHub: github.com/kikinjeri/restaurant-app

JSON README Generator — Node.js, JavaScript (CLI Tool)

• Built a CLI tool that generates polished README files from JSON input. • Automated documentation creation with dynamic sections, badges, and formatting rules. • Designed modular

architecture for easy extension and customization. GitHub: github.com/kikinjeri/json-readme-generator

Crypto Price Tracker — JavaScript, HTML, CSS, Chart.js

• Created a responsive interface for monitoring real-time cryptocurrency prices. • Implemented dynamic charts with automatic refresh intervals. GitHub: github.com/kikinjeri/crypto-price-tracker

Weather and Market Dashboard — Node.js, Express, JavaScript

• Built a multi-panel dashboard aggregating weather, market, and news data via APIs. • Developed backend routes and front-end rendering for real-time display. GitHub: github.com/kikinjeri/weather-app

Node and Express Portfolio Website — Node.js, Express

• Designed a structured portfolio site with backend routing and server-side rendering. GitHub: github.com/kikinjeri/node-express-portfolio

Slot Machine Web App — JavaScript, HTML, CSS

• Built an interactive slot machine simulation using event-driven JavaScript and state logic. GitHub: github.com/kikinjeri/slot-machine

EDUCATION / EQUIVALENT EXPERIENCE

Hands-on professional experience in full-stack development, UI/UX design, and application architecture through production-ready projects and continuous self-directed learning.

PROFESSIONAL ATTRIBUTES

Adaptable • Strong Problem-Solving • Detail-Oriented • Collaborative • Fast Learner • User-Focused