SUDHIKSHA D K

WEB DEVELOPER

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PROFILE SUMMARY

Web development enthusiast with strong fundamentals in HTML, CSS, and JavaScript, focused on building scalable and user-friendly web applications. Experienced in developing real-world projects with clean code practices, problem-solving mindset, and a keen interest in modern web technologies and backend integration.

SKILLS

- **Web Technologies :** HTML, CSS, JavaScript, DOM Manipulation, Responsive Web Design
- **Frameworks & Libraries :** React, React Native
- **Programming Languages :** Java, Python, JavaScript
- **Tools & Development Environment :** Git, Github, VS Code, Expo
- **Problem Solving & CS Fundamentals :** Debugging, Logical Thinking, DSA (Basics), Version Control, API Integration
- **Soft Skills :** Communication, Team Collaboration, Time Management, Adaptability

PROJECTS

Smart Expense Tracker with Analytics
Technologies: HTML, CSS, JavaScript
- Built an expense tracking web app with real-time income and expense calculations
- Implemented category-wise tracking with data persistence using localStorage

Task Management (To-Do) Web App
Technologies: JavaScript (ES6+), HTML, CSS
- Developed a task management app with dynamic add, delete, and complete features
- Used DOM manipulation and localStorage for UI updates and data storage

Weather Forecast Web App
Technologies: JavaScript (ES6+), HTML, CSS
- Built a weather forecast app by integrating a public REST API
- Implemented asynchronous data fetching with basic error handling

INTERNSHIP EXPERIENCE

Web Developer Intern – ElCodamics, Coimbatore (Onsite)   **Sep 2025 - Oct 2025**
- Developed responsive user interfaces using HTML, CSS, and JavaScript for cross-device compatibility
- Debugged and resolved UI issues in collaboration with the team to improve layout stability and user experience
- Assisted in implementing and testing basic front-end and back-end features

EDUCATION

Bannari Amman Institute of Technology, Sathyamangalam   **2023 - 2027**
Bachelor of Technology - Artificial Intelligence and Machine Learning
CGPA: 7.91

SVGV Matriculation Higher Secondary School, Karamadai   **2022 - 2023**
Higher Secondary Certificate - Computer Science Stream
Percentage: 92.5

ACHIEVEMENTS

Hackathon Finalist – BlockDAG Hackathon
Selected as a finalist for developing GuardianWallet, a digital wallet prototype with secure PIN-based access and a trial mode for simulating transactions. Contributed to application logic, UI design, and team collaboration in a time-constrained environment. (Prototype tested locally on devices)