# Aswini Sudha Kattamuri

📞 +91 7842727933 | ✉ aswinisudha49@gmail.com | 🔗 Linkedin | ⭘ Github

## EXPERIENCE

**Technical Hub**                                                                June 2024 – July 2024
*Frontend Developer Intern*                                            *Surampalem,Andhra Pradesh*
- Developed and maintained responsive web applications using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and an optimal user experience
- Ensured responsive design and functionality across multiple devices by developing web applications with HTML, CSS, and JavaScript, focusing on cross-browser compatibility.
- Utilized HTML, CSS, and JavaScript to create responsive web applications, prioritizing a seamless user experience and compatibility across different browsers.

## PROJECTS

**Home Aura** | *React.js, Express.js, Next.js, Node.js, MongoDB, Socket.IO*                   November 2024
- Designed and developed an e-commerce platform for eco-friendly home decor, featuring separate registration systems for customers and designers, ensuring tailored user experiences.
- Implemented real-time chat functionality with Socket.IO for smooth customer-designer communication and integrated secure user registration with email and OTP verification.
- Leveraged MongoDB to manage dynamic user profiles and product data, and built an intuitive owner dashboard for efficient user and product management.

**Pixel Events** | *HTML, CSS, JavaScript* ⭘ *GitHub*                                          July 2024
- Created a dynamic web application using HTML, CSS, and JavaScript to facilitate the management of various wedding-related events, including Haldi, Sangeet, Mehendi, and the main Wedding ceremony.
- Designed and integrated a booking feature that allows clients to select and reserve slots for their desired events, streamlining the planning process and enhancing user experience.
- Utilized modern web design techniques to ensure the application is visually appealing and fully functional across different devices, providing a seamless experience for users on both desktop and mobile platforms.

## TECHNICAL SKILLS

**Languages**: Cpp,Python,HTML,CSS,JavaScript
**Web Technologies**:Linux, React Native
**Developer Tools**: VS Code, Sublime Text, Jupyter, Git, Github
**Proficiency**: Data Structures And ALgorithms

## CERTIFICATIONS

- Red Hat System Administrator by Red Hat
- HTML and CSS,Python Programming,Java from IT Specialist Certiport

## ACHIEVEMENTS

- Earned 5 star badge in C,Cpp,Python and 3 star in Problem Solving in HackerRank
- Solved more than 150+ problems in LeetCode
- Solved more than 80+ problems in Geeks For Geeks
- Engaged in multiple Ideathons and project exhibitions hosted by different colleges

## EDUCATION

**Aditya University**                                                              Expected Grad 2026
*B.Tech in Computer Science & Engineering*
**Pragati Vidhyalayan**                                                                     March 2022
*Intermediate-MPC*
**Sri Chaitanya Technic School**                                                           March 2020
*SSC*