BADIGI ASWARTHA REDDY

Anantapur, Andhra Pradesh











Personal Statement

I am an Electronics and Communication Engineering graduate with hands-on knowledge of JavaScript along with strong problem-solving and communication skills. Committed to continuous learning, I am currently expanding my expertise in web development, with a focus on building modern, responsive, and real-world web applications. I am eager to contribute to a dynamic team environment and grow as a developer through practical, real-world experience.

Education

Anantha Lakshmi Institute of Technology and Sciences

Bachelor of Technology (B. Tech) in Electronics and Communication Engineering

Masai School:

Full Stack Development

Govt Junior College

Intermediate in Science (MPC)

Anantapur, Andhra Pradesh 2021-2025

Virtual

Feb-2025 to Aug-2025

Penukonda, Andhra Pradesh

2019-2021

Skills

Programming Languages: JavaScript and Python.

Web Development: HTML, CSS, JavaScript, React.js, and Node.js

Developer Tools: VS Code, GitHub, MS Office. **Others:** Data Structures and Algorithms

Projects / Internships

> APSCHE-IIDT-short Term Python Full Stack Development internship with the associative partner Blackbucks.

Crowdfunding Platform:

A simple, responsive web platform to showcase crowdfunding projects with basic user login and signup functionality.

Key Features:

- **User Authentication** Includes **signup** and **login** pages for secure access.
- Project Display Section Showcases crowdfunding campaigns with relevant project details.
- **DOM Manipulation** Handles all dynamic interactions using JavaScript.
- **Responsive Design** Fully responsive layout for both desktop and mobile devices.

Tech Stack: JavaScript, HTML, CSS, DOM Manipulation, and Firebase.

Library Management System:

A responsive full-stack web application designed to streamline library operations, enabling users to manage book borrowing and librarians to manage inventory and user accounts.

Key Features:

- Role-Based Authentication Secure login/signup for users and librarians with email verification and hashed passwords.
- User Dashboard: Displays user info, borrowed books.
- **Borrow & Return**: Borrow and return books with status updates.
- **Librarian Dashboard:** Manage books, users, and borrowing history.

Tech Stack: HTML, CSS, JavaScript, React.is, Node.is, Express.is, MongoDB, and JWT.

Achievements

- Got 3rd prize in secondary for getting good marks in final exams.
- Achieved 2nd rank in the 2nd year of engineering and got college shield.
- Merit Scholarship, Swadha Foundation (January 2020): Selected as one of 50 students from 1,000 applicants through a competitive entrance test and interview.

Certificates

- Completion certificate on "MS Office" from Mythri Ojas Academics from September 2023 to December 2023.
- 50 Days Badge on LeetCode Solved problems 50 consecutive days on LeetCode.
- 3-Star Badge in Problem Solving on Hacker Rank Hacker Rank Profile.