Sheik Mouniya

♥ Kuthukuluru, Anaparthi
Image: Linkedin

Career Objective

B.Tech Computer Science student with hands-on experience in full-stack development and algorithm optimization. Eager to leverage problem-solving skills to build efficient software solutions and contribute to innovative projects.

Education

Aditya College of Engineering and Technology

Sept 2022 - Apr 2026

B.Tech in Computer Science

Surampalem

CGPA: 8.28 / 10.0

May 2020 – May 2022

M.N.R Junior College MPC

Anaparthi

CGPA: 9.7 / 10.0

Experience

DSA Intern | Learnyard Pvt Ltd (Remote) | View Certificate

Jan 2024 - Jul 2024

- Solved 150+ coding problems, enhancing analytical thinking and debugging efficiency.
- Optimized logic and code to improve execution time by 15% and ensure cleaner, more maintainable solutions.

MERN Stack Intern | APSCHE-SmartBridge (Remote) | View Certificate

May 2024 – Jun 2024

- Gaining practical experience in building full-stack applications using MongoDB, Express, React, and Node.js.
- Working on real-world project scenarios that enhance backend integration, API design, and responsive frontend development.

Projects

Doctor Appointment Booking System | React.js | Tailwind CSS

Source Code | Live Demo

- Developed a responsive booking interface allowing users to search doctors and schedule appointments easily.
- Enabled real-time filtering by specialization and deployed using Render with GitHub integration.

AI Text-to-Image Generator (MERN) | MongoDB | Express | React | Node.js

Source Code | Live Demo

- Built a web app that converts user prompts into AI-generated images using external API models.
- Designed backend with Express and MongoDB to handle image metadata and deployed it on Render.

Portfolio Website | React.js | CSS Modules

Source Code | Live Demo

- Designed and developed a personal website to showcase skills, projects, and experience with responsive layout.
- Built using React and CSS Modules, structured with clean UI and deployed using Render for fast global delivery.

Technical Skills

Languages: C++, Python, Java, C

Technologies: React.js, Next.js, HTML5, CSS3, Tailwind CSS, JavaScript, Node.js, Express.js

Tools: Git, GitHub, VS Code, Google Colab

Databases: MongoDB, SQL

Achievements

- Solved 250+ problems on Data Structures and Algorithms on **LeetCode**.
- Participated in multiple coding contests on CodeChef.
- Completed 150+ coding challenges on **GeeksforGeeks**, strengthening algorithmic thinking.

Certifications

- Python Programming and HTML and CSS Pearson IT Specialist
- C Programming Cisco