

Podilikuri Naveen

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Linkedin

Github

Portfolio

Career Objective

Computer Science student with strong skills in Java, C, and object-oriented programming. Experienced in building scalable web and AI-based applications through academic projects. Proficient in data structures and algorithms, with working knowledge of HTML, JSON, and Git. Eager to apply automation testing skills in a CI/CD environment and contribute to high-quality software delivery in a collaborative team.

Education

Bachelor of Technology (Computer Science and Engineering) CMR Institute of Technology, Hyderabad (CGPA: 8.48/10)	Nov 2022 – June 2026
Intermediate Narayana Junior College, Ongole (Percentage: 89%)	June 2020 – June 2022
Class 10th - SSC Andhra High School, Ongole (Percentage: 100%)	April 2019 – June 2020

Skills

Programming Languages: C, Java, Python

Web Development: HTML, CSS, JavaScript, React.js, SQL, DBMS

Others: Agile methodologies, Debugging, Jira

Core Skills: Version Control (Git/GitHub), Linux, Operating Systems, Computer Networks

Soft Skills: Analytical Thinking, Teamwork, Self-Motivation, Adaptability, Strong Communication

Projects

- **Redux-Store – Scalable Shopping Cart System** GitHub
Tech Stack: HTML, CSS, React.js, Redux, JavaScript
Key Features & Achievements:
 - Developed a Redux-based shopping cart with real-time state updates and checkout functionality.
 - Optimized Redux reducers, reducing unnecessary re-renders by 30%.
 - Designed a responsive UI, increasing user engagement by 40%.
- **AI-Powered Server Log Management Software** GitHub
Tech Stack: HTML, CSS, JavaScript, Python, Flask, Log Analysis, Regex
Key Features & Achievements:
 - Developed an AI-powered log management system that automates server log analysis using machine learning techniques.
 - Implemented real-time anomaly detection, predictive analytics, and threat identification to enhance system security.
 - Reduced manual log review time by over 60% and improved detection of abnormal patterns in log streams.
 - Designed a scalable and user-friendly UI for querying and visualizing server log data.

Certificates

- TCS iON Career Edge - Young Professional Certificate
- Introduction to Cybersecurity Certificate from Cisco Networking Academy
- Data Analytics Virtual Experience Certificate from Deloitte (Forage)
- DevOps Internship Certificate from EDUGENE Technologies
- AWS Solutions Architecture Virtual Internship Certificate from Forage
- Google Cloud Fundamentals: Core Infrastructure
- SQL and Relational Database certificate from IBM
- Smart Coder Certificate for completing DSA training from Smart Interviews

Profiles

CodeChef: naveen5p4 – Scored Global Rank 130 in a contest

HackerRank: 22r01a05p4

LeetCode: Naveen-5p4