Naini Sathwik

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Education

Institute of Aeronautical Engineering, Hyderabad   Aug 2023 – May 2027
B.Tech in Computer Science and Engineering (AI & ML)   CGPA: 7.64/10.0

Narayana Junior College, Hyderabad, Telangana   June 2021 – May 2023
Intermediate   CGPA: 9.0/10.0

Kakatiya High School, Medak   May 2021
Secondary School Certificate (SSC)   CGPA: 10.0/10.0

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Python, SQL
Programming Paradigms: Functional Programming (Basics), Declarative Programming, Object-Oriented Programming
Frontend Engineering: HTML5, CSS3, React.js, Tailwind CSS, Bootstrap, Component-Based UI, Responsive Design
Backend Engineering: Node.js, Express.js, REST API Development, Basic Distributed Systems Concepts
Databases & Data: MongoDB, SQL Queries, Data Modeling (Basics)
DevOps & Tooling: Git, GitHub, Docker, Jenkins, Postman, Netlify, VS Code

INTERNSHIPS

CODTECH IT SOLUTIONS Pvt. Ltd., Hyderabad, Telangana
Front-End Development Intern   March 2025 – April 2025

- Built a declarative JavaScript application with dynamic state updates and real-time feedback.
- Developed a responsive real-time interface using React.js and WebSockets with reusable UI components.
- Designed a clean, single-page UI focused on usability, performance, and smooth user flows.

PROJECTS

Track Expenses – Personal Finance Management App   March - August 2025

- Built a component-based React application using functional programming principles like immutability and pure functions.
- Developed REST APIs with Node.js and implemented expense analytics with monthly and yearly summaries.

Nike E-Commerce Website   Jan-March 2025

- Created a responsive e-commerce frontend using HTML, CSS, and JavaScript with reusable UI components.
- Improved UX through dynamic rendering, animations, and mobile-first design.

CERTIFICATES

Certificate on CI/CD with Jenkins and Docker – Udemy   August 2025
Certificate On Python Programming – Udemy   June 2025

Coding Profiles

LeetCode: 100+ Problems Solved & Rank – 823,901
HackerRank: 50 Problems Solved & 4 Badges

e-Portfolios

- **Portfolio:** naini-portfolio.netlify.app – Showcases AI/ML projects, technical blogs, and coding challenges.