Naveen Kumar M

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EDUCATION

NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

B.TECH IN COMPUTER SCIENCE AND BUSINESS SYSTEM Coimbatore, TN | Grad. May 2025 CGPA: 8.2/10

BHARATHI VIDYALAYA HR. SEC.

HSC

Salem, TN | Grad. May 2021 Percentage: 85%

LINKS

Github:// Naveee08 Leetcode:// Naveenkumar2908 Coding Profile:// E-box-29 Portfolio:// Naveen's Portfolio

SKILLS

PROGRAMMING LANGUAGES

• C | Java | JavaScript

WEB TECHNOLOGY

• ReactJs | NodeJs | NextJs | Tailwind CSS | **HTML**

CORE CONCEPTS

• Data Structures | OS | DBMS | Networking

DIGITAL SKILLS

• Content Creation | Digital Marketing | UI

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Java Full-Stack Dev - Wipro [Link]
Data Visualization - IBM [Link]
Amazon Web Services (AWS)
Intelligence Automation - SS&C [Link]

ACHIEVEMENTS

Solved **450+ problems** on competitive coding platforms

Completed over **10+ projects** as a freelancer across diverse industries, consistently receiving positive client feedback and testimonials.

WORK EXPERIENCE

FACE PREP | INTERN - DSA TECHNICAL MENTOR

Jan 2025 - Mar 2025

DATA STRUCTURES AND ALGORITHMS

- Mastered Data Structures and Algorithms (DSA), emphasizing problem-solving, algorithm optimization, and scalability.
- Solved 450+ coding problems on platforms like LeetCode, FACE-Prep, and HackerRank, improving competitive programming skills.
- Engineered efficient solutions using Java, C, and OOP principles, ensuring modular, maintainable, and high-performance code.

MENTORSHIP AND COLLABORATION

• Mentored 150+ students in DSA concepts, dynamic programming, recursion, and system design, helping them improve coding efficiency.

AMPHISOFT TECHNOLOGIES | FOUNDATION-STACK INTERN

Jan 2024 - Jun 2024 | Coimbatore, Tamil Nadu

FRONTEND DEVELOPMENT

 Developed responsive, user-centric web interfaces using HTML, CSS, JavaScript, and React.js, enhancing UX/UI accessibility.

BACKEND DEVELOPMENT

- Built scalable applications using Core Java, Spring Boot, and REST APIs, ensuring high availability and fault tolerance.
- Utilized **SQL** databases to handle **100K+ records**, ensuring efficient query execution, indexing, and data integrity.

PROJECTS

AI CHATBOT APPLICATION [Live Link]

Tech Stack: REACT.JS, NODE.JS, GEMINI API, HTML, CSS, JAVASCRIPT, VERCEL

- Purpose: Engineered an Al-powered chatbot utilizing the Gemini API, enabling 98% accuracy in context-aware responses and automating customer interactions.
- Work Done: Developed a scalable back-end using Node.js reducing server response time by 25% through optimized API calls.
- Created an interactive **React.js-based front-end**, enhancing user experience and boosting chatbot adoption by **50%**.
- Utilized HTML, CSS, and JavaScript to enhance front-end responsiveness, ensuring 100% mobile compatibility.
- Deployed the application on **Vercel**, improving uptime to **99.9%** and enabling a seamless multi-device experience.