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. June 2025
CGPA: 8.01/10

BHARATHI VIDYALAYA HR. SEC.
HSC
Salem, TN | Grad. May 2021
Percentage: 85%

LINKS

Github:// **Naveee08**
Coding Profile:// **E-box-29**
Portfolio:// **Naveen Portfolio**

SKILLS

PROGRAMMING LANGUAGES
- C | Java | Python | JavaScript

WEB TECHNOLOGY
- ReactJs | NodeJs | NextJs | Tailwind CSS | HTML | SQL

CORE CONCEPTS
- Data Structures | OS | DBMS | Networking

DIGITAL SKILLS
- Content Creation | Digital Marketing | UI / UX

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Java Full-Stack Dev - Wipro [Link]
Data Visualisation - IBM [Link]
Amazon Web Services (AWS)
Java and C Programming [Link]
Cyber Security - Eduskills [Link]
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.

EXPERIENCE

AMPHISOFT TECHNOLOGIES | Foundation-Stack Intern
Jan 2024 – Jun 2024 | Coimbatore, Tamil Nadu

Frontend Development
- Developed user-centric web interfaces using **HTML**, **CSS**, and **JavaScript**, increasing user engagement by **30%**.
- Implemented **responsive design** for seamless **cross-device compatibility**, enhancing accessibility and usability across various platforms.
- Collaborated with **UX/UI designers** to refine and optimize layouts, improving the **user experience** and reducing navigation time.

Backend Development
- Gained proficiency in **Core Java** and **C Programming** by progressing through hands-on projects, covering both foundational and advanced concepts.
- Solved **450+ algorithmic problems**, strengthening problem-solving and **algorithmic thinking** skills essential for efficient coding.
- Applied **data structures** and **algorithms** to optimize performance, boosting application speed by **40%** with efficient coding and optimization techniques.
- Worked with **APIs** and **database management systems**, ensuring reliable data flow and integration for enhanced application performance.

PROJECTS

AI CHATBOT APPLICATION [Live Link]
- **Purpose:** Developed an advanced **AI chatbot** using the **Gemini API** to handle user queries with high **accuracy** and real-time response.
- **Impact:** Enhanced query handling efficiency by **50%** and reduced response time to under **2 seconds**, supporting faster customer support.
- **Business Need:** Designed to address the demand for scalable, intelligent **chatbot solutions** for high-volume customer interactions.
- **Frontend Development:** Used **React.js** to build an intuitive, responsive interface, optimizing the **user experience**.
- **Backend Architecture:** Built with **Node.js** for handling **10,000+ daily requests**, ensuring high scalability and stability.

PERSONAL PORTFOLIO WEBSITE [Live Link]
- **Technologies Used:** Built with **Next.js**, **Tailwind CSS**, **Framer Motion**, and optimized for **SEO**, ensuring high visibility in search engines.
- **User Experience:** Improved engagement by implementing **dark mode** and **responsive design** for a consistent, multi-device user experience.
- **Performance Metrics:** Boosted traffic by **35%** through enhanced **UI/UX design** and fast **loading speed**.
- **Version Control:** Integrated **Git** and **GitHub** for smooth version management, enabling efficient project updates.
- **Interactivity:** Added **JavaScript** for dynamic interactions and **data visualization** to increase user engagement.
- **Result:** Demonstrates expertise in **full-stack development**, **front-end engineering**, and **UI/UX design**.