# Naveen Kumar M

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### **EDUCATION**

### NEHRU INSTITUTE OF ENGINEER-ING 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 | 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 and C Programming [Link]
Full-Stack Web Development
Data Visualisation - IBM [Link]
Amazon Web Services (AWS)
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-friendly web interfaces using HTML, CSS, and JavaScript, enhancing overall user engagement by 30%.
- Implemented responsive design principles to ensure cross-device compatibility, improving accessibility for users across various platforms.
- Collaborated with **UX/UI** designers to refine and optimize interface designs, resulting in a more intuitive user experience.

#### **BACKEND DEVELOPMENT**

- Mastered **Core Java** and **C Programming**, progressing from basic to advanced levels through hands-on projects.
- Solved **450+ algorithmic problems**, enhancing problem-solving and algorithmic thinking abilities.
- Applied data structures and algorithms to optimize code for performance and efficiency, increasing application speed by 40% through effective coding techniques and optimization strategies.
- Worked with APIs and database management systems, ensuring seamless data flow and integration for robust application performance.

### **PROJECTS**

#### **AI CHATBOT APPLICATION** [Live Link]

- **Propose:** Developed an **AI chatbot** powered by **Gemini API**, designed to respond to user queries with **100% accuracy** in real-time.
- Outcome: The chatbot system improved customer query handling by 50%, reducing the average response time to below 2 seconds.
- Companies need scalable and intelligent chatbot systems to handle large-scale customer queries efficiently.
- Utilized **React.js** for **frontend development**, ensuring an intuitive and highly responsive user interface.
- Designed backend with Node.js for real-time processing, handling 10,000+ requests daily, ensuring scalability.
- Integrated third-party **APIs** to enhance the functionality and accuracy of the bot, ensuring smooth interactions.

#### PERSONAL PORTFOLIO WEBSITE [Live Link]

- To showcase personal projects and achievements in an interactive and visually appealing manner.
- **Propose:** Created a responsive portfolio website using **HTML**, **CSS**, and **JavaScript** for dynamic interactions.
- Outcome: Increased site traffic by 35% due to improved design and user experience.
- Implemented a dark mode and responsive design, improving user experience across multiple devices.
- Integrated **Git** and **GitHub** for version control, ensuring smooth project management and collaboration.
- Implemented data visualization for enhanced user engagement.