# Nehal Ahmed

 ♥ Gurgaon | ☑ nehal.spn786@gmail.com | ७ +91 7668781723 | № Nehal-portfolio | in Nehal Ahmed

 ♠ Nehal Ahmed

### Education

**Noida Institute of Engineering And Technology** (Bachelor in Computer Science and Engineering)

Completed July 2023, Greater Noida, Uttar Pradesh

• GPA: 7.9/10

• Coursework: Data Structure and Algorithm(Java), Frontend(React.js), Backend(springboot), Database(MySql)

# **Experience**

### Associate Software Engineer, Capgemini

January 2024 – Present

- Maintained frontend applications using React, TypeScript, and Redux for efficient state management.
- Integrated High charts to create dynamic and interactive data visualization charts for a data acquisition system.
- Collaborated with backend teams to integrate REST APIs, ensuring seamless data flow and performance optimization.
- Built responsive UI components using Material UI and CSS modules, debugged UI/UX issues for better performance, and optimized frontend-backend API communication

# **Projects**

#### Personal Portfolio Website

Personal-portfolio

- A modern, responsive portfolio website to showcase my projects, skills, and achievements. Built with React.js and Tailwind CSS, featuring interactive UI, project galleries, and seamless navigation.
- The site is developed using React.js and Tailwind CSS, ensuring a clean, modern, and mobile-friendly interface. It emphasizes performance, accessibility, and smooth user experience across all devices.
- Each project section includes live demos, GitHub links, and detailed descriptions to demonstrate my hands-on experience. This allows visitors to explore my work in real-time and understand the technologies I've mastered.
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- The portfolio also features a contact form, resume download, and social media integration for easy networking.
- Tools Used: React.js Tailwind CSS, GSAP,Formspree

#### CA Services Platform

CA Application

- A modern web platform designed for Chartered Accountants, offering streamlined financial management, client
  collaboration, and professional service showcases. Built with a robust tech stack for reliability and user-friendly
  experience.
- Designed and developed the front-end using React.js to create a dynamic and responsive user interface.
- Implemented the back end with Spring Boot to handle server-side logic and database interactions.
- Integrated RESTful APIs to enable seamless communication between the front-end and back-end.
- Tools Used: React.is, CSS, Bootstrap, Springboot

## **Technologies**

Languages: Java, HTML5, CSS3, JavaScript, TypeScript, C Technologies: React.js, Material UI, Bootstrap, GIT, Postman