# **Amar Gupta**

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Portfolio: <u>https://portfolio-sage-six-92.vercel.app/</u>

#### **SUMMARY**

A detail-oriented and committed Full Stack Developer with a Bachelor of Technology in Computer Science and Engineering, skilled in JavaScript, React.js, Node.js, Express.js, MongoDB, CSS frameworks like Tailwind CSS, and Java. Proficient in developing and deploying end-to-end applications, with experience in both frontend and backend technologies.

#### **TECHNICAL SKILLS**

Programming Languages: HTML, CSS, JavaScript, Java

Frameworks/Libraries: Tailwind CSS, React js, Redux, Node js, Express js

Databases: MongoDB
Tools/Platforms: Git, Github

**Expertise**: Data Structures and Algorithms

**PROIECTS** 

# **ShopSmart Ecommerce Platform**

• Live Demo | Github

- Technologies: Tailwind CSS, ShadCN UI, React.js, Redux Toolkit, Node.js, Express.js, MongoDB
- Designed and developed a E-Commerce platform for both users and admins.
- Implemented JWT-based authentication and authorization.
- Integrated the PayPal payment gateway for demo virtual payments of orders and used Cloudinary for media storage and optimization.

## **Blog Web App**

- Live Demo | Github
- Technologies: Tailwind CSS, React.js, Redux Toolkit, Appwrite
- Designed and implemented a responsive UI using Tailwind CSS and Material UI.
- Managed state with Redux Toolkit, ensuring a seamless user experience.
- Integrated Appwrite for authentication, email verification, and CRUD operations.

# **Sorting Algorithm Visualizer**

- Live Demo | Github
- Technologies: CSS, JavaScript, ReactJS
- Implemented multiple sorting algorithms including Bubble Sort, Merge Sort, Quick Sort, and more.
- Provided step-by-step visual feedback for each algorithm to enhance understanding of sorting mechanics.
- Ensured responsiveness and smooth interaction across devices.

### **TRAINING & CERTIFICATION**

## **MERN & Java DSA Training**

Completed 80 hours of hands-on training from IKIGAI School of AI focused on the MERN stack and Data Structures & Algorithms using Java.

# **EDUCATION**

#### **Babu Banarasi Das University**

B.Tech in Computer Science and Engineering – 82.7% | 2021 - Present

## **Central Board of Secondary Education**

Intermediate - **78.6%** | 2019 - 2020 High School - **66.2%** | 2017 - 2018