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, and Java, as well as CSS frameworks like Tailwind CSS. 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, SQL

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

Databases : MySQL, MongoDBTools/Platforms : Git, Github

• Expertise : Data Structures and Algorithms

PROJECTS

ShopSmart Ecommerce Platform

- <u>Live Demo</u> | <u>Github</u>
- Technologies: Tailwind CSS, ShadCN UI, React.js, Redux Toolkit, Node.js, Express.js, MongoDB
- Designed and developed a full 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
- Managed state with Redux Toolkit, ensuring a seamless user experience.
- Integrated Appwrite for authentication, email verification, and CRUD operations.

Sorting Algorithm Visualizer

- <u>Live Demo</u> | <u>Github</u>
- 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.

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