Divye Bajaj

Web Developer | Engineer | Java Programmer

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Professional Summary

Motivated B.Tech student specializing in Mechanical Engineering (Electric Vehicles) with expertise in web development technologies including HTML, CSS, JavaScript, Node.js, Express, SQL, and MongoDB. Possess intermediate knowledge of Java programming and strong design thinking and creative abilities. Seeking an opportunity to apply and enhance technical skills in an innovative environment.

Skills

- **Technical:** HTML, CSS, JavaScript, Node.js, Express, SQL, MongoDB, Java, Python
- **Engineering:** CATIA, MATLAB
- **Non-Technical:** Adobe Creative Cloud, Figma, Canva, MS Office

Education

2026 – PRESENT

Netaji Subhas University of Technology, Delhi – *B.Tech*

MECHANICAL ENGINEERING – ELECTRIC VEHICLES
CGPA: 8.24

Projects

SizeSync (A Size Storage System:):
- Designed and implemented a web application for securely storing and managing customer size data.
- Utilized Node.js, Express, and MongoDB for backend development.
- Created a responsive frontend with Bootstrap, ensuring a seamless user experience across devices.
- Deployed the application on Vercel, with integration of MongoDB Atlas for database management.

User Data Storage Web app:
- Created a website with a data storage form using Node.js and Express.
- Integrated MailChimp API for efficient data management, handling user data seamlessly.
- Employed Bootstrap for a responsive and modern frontend design, enhancing usability.
- Engineered the form for seamless integration into company websites, aiding in the creation of promotional email databases.

Person of Responsibility

MAY 2024 – PRESENT

DevComm, NSUT – *Production Head*
- Led a team of UI/UX designers and content creators, producing web designs and over 20 social media posts for NSUT's technical society.
- Directed video editing projects, resulting in engaging visual content for various events.
- Spearheaded the development of the web design for the Annual Technical Fest "Avinya," significantly contributing to its success.

JAN 2024 – MAR 2024

Moksha-Innovision'24, NSUT – *Design Coordinator*
- Created 15+ merchandise designs for the annual fest's website, enhancing visual appeal and driving sales.
- Developed impactful social media content for sponsorships, entries, and events, significantly improving online presence and engagement.
- Collaborated with various teams to ensure cohesive and visually appealing designs across all platforms.