Gaurav Gautam

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EDUCATIONAL BACKGROUND AND ACADEMIC ACCOMPLISHMENTS

Bachelors in Science (Computer Science) **Expected 2024**
University of Delhi New Delhi

Satya Niketan Hr. Sec. School **Satna, (M.P)**
- Higher Secondary Education (90.8%)
- Secondary Education (88.6%)

Vahani Scholarship **New Delhi**
Chosen as one of 50 Vahani Scholars nationwide to be awarded a comprehensive undergraduate scholarship and mentorship from a distinguished network spanning various fields.

WORK EXPERIENCE

MoneyMasterz: MERN Stack Developer **July 2023 – Present**
- Experienced MERN Stack Developer specializing in building and integrating e-commerce solutions Proficient in React.js/Next.js for front-end development, Node.js with Express for backend services and DB, using MongoDB and MySql.
- Skilled in utilizing tools such as Algolia, Klaviyo, Bloomreach, Cloudinary, and others to enhance- commerce functionality.
- Experienced in full-stack development, API integration, and agile methodologies Committed to delivering scalable and innovative solutions that optimize user experiences and drive business success.

Ducat (The IT Training Institute): Network Engineer **December 2022 – June 2023**
- Proficient in network design, implementation, and maintenance, ensuring optimal performance and security.
- Proficient in Linux operating systems, including Ubuntu, CentOS, and Red Hat, adept at system administration tasks such as package management, user management, and shell scripting.
- Excellent problem-solving skills and the ability to work well under pressure, ensuring quick resolution of network issues and minimizing downtime.

Vahani Scholarship Foundation: Social Media Intern **April 2022 – November 2022**
- Diligently managed social media content schedules, ensuring timely posting and alignment with marketing objectives.
- Embraced challenges enthusiastically, eagerly exploring innovative strategies to enhance brand visibility and audience engagement across various social platforms.

SKILLS

- **MERN Stack:** HTML5, Css, Tailwind.css, JavaScript, React.js, Next.js, Redux, TypeScript, Node.js, Express, MongoDB, ES6Module.
- **Java:** Java (Lambda, Functional Programming, Multithreading, Collections), Spring Boot, Spring Security, Spring Data Mongo.
- **Additional**: Restful Apis, Micro Services, Integration of Frontend with Backend, DB Connections, ER diagrams, Jira, Git.
- **Network:** CCNA (Cisco Certified Networking Analyst) and Linux.
- **DB:** MySql.
- **Languages:** Hindi, English.

PROJECTS

E-Commerce Website Development Project: **https://github.com/gauravgautam13**

 Led the end-to-end development of a dynamic e-commerce platform leveraging the MERN stack (MongoDB, Express.js, React.js/Next.js, Node.js). Designed and implemented essential features including product listing, navigation bar, search functionality, category sorting, and product detail pages. Engineered a secure user authentication system, allowing access to the cart page only upon successful login, with seamless redirection to a registration page for new users. Utilized robust backend APIs to manage data interactions and ensure smooth user experiences. Implemented agile methodologies to deliver scalable and innovative solutions, optimizing user experiences and driving business success.

User Module Development Project: **https://github.com/gauravgautam13**

 Led the design and implementation of a comprehensive user management module within a Java application, incorporating role-based access control (RBAC) and JWT security for enhanced authentication and authorization. Developed RESTful APIs using Java Spring Boot for CRUD operations, ensuring robust data management and seamless integration with the front end. Designed a responsive user interface using Next.js with Tailwind CSS, featuring pagination, sorting functionality, and error handling mechanisms for improved user experience. Implemented role-based responsibilities, enabling dynamic access control based on user roles. Successfully delivered a scalable and secure solution, optimizing user interactions and facilitating efficient user management workflows.