





Gaurav Sharma

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EDUCATION

Guru Gobind Singh Indraprastha University 2022-2026
B.Tech in Information Technology

COURSEWORK

Courses: - Data Structures and Algorithms (DSA), C++, Java, Database Management Systems (DBMS), Software Design, Linux, Object-Oriented Programming (OOPs), C

SKILLS

Languages: C/C++, Java, JavaScript/TypeScript, HTML/CSS,
Tools: Git/GitHub, Unix Shell, VS Code, IntelliJ
Backend Technologies: NodeJS, MongoDB, Mongoose, MySQL, NoSQL, RESTful API
Frameworks: React, Node.js, Bootstrap, Tailwind, GSAP, Next.js, Material-UI

EXPERIENCE

Times Internet | *Software Engineer Intern* July. 2024 – Present

- Bug Fixing and Maintenance** Identified, diagnosed, and resolved several critical bugs, improving overall system stability and performance.
- Cross-Team Collaboration** Worked closely with both backend and frontend teams to debug and optimize API endpoints, resulting in a 15% reduction in response time, and to address UI/UX issues, ensuring a seamless user experience across multiple devices.
- Feature Implementation** Collaborated with the product manager to implement new features based on user feedback and market research, enhancing the product's overall functionality and user satisfaction.
- Code Reviews and Documentation** Participated in code reviews to maintain code quality and wrote detailed documentation to assist future developers.

PROJECTS

Shoe-Ping (E-Commerce) | *JavaScript, RESTful API, MongoDB, NodeJS, EJS, Bootstrap* July 2024

- Developed a full-stack e-commerce website with HTML, CSS, and JavaScript for the front end, Node.js and Express.js for the backend, and MongoDB for the database.
- Integrated user authentication, product management, shopping cart functionality, and Stripe payment gateway, demonstrating proficiency in front-end, back-end, and database management.
- Implemented CRUD operations for products using RESTful APIs, enabling efficient client-server communication.

Weather App | *JavaScript, HTML, CSS, API* June 2024

- Developed a web application that provides real-time weather information for any location.
- Utilized a weather API to fetch and display data in a user-friendly interface.
- Showcased ability to work with APIs and create interactive web applications.

News App | *JavaScript, HTML, CSS, API* June 2024

- Created a news application that fetches and displays the latest news articles from various sources.
- Utilized a news API to organize and present information effectively.
- Highlighted skills in working with APIs and building responsive web applications.

ACHIEVEMENTS

President of the Institution's Innovation Council (IIC) at GTBIT, GGSIPU

Participated in several Hackathons

Attended a two-day summer cohort event focused on building smart contracts on Move and using Spheron's decentralized compute services