

Khushee Kumari

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Education

Kalinga Institute of Industrial Technology, Bachelor of Technology- Computer Science and Engineering	2022 – 2026
St. Karen's, 12th CBSE Board Exam: 80.20	2019 – 2021
Indian Heritage School, 10th CBSE Board Exam: 89.20	2019

Skills

Programming Languages: C++ , HTML, CSS, JavaScript (Node.js), React.js, Typescript.

Databases: MySQL, MongoDB, SQL Server.

Frameworks: Bootstrap, Express.js.

Developer Tools: VS Code, Git, GitHub, APIs.

Coursework: Data Structures, Operating System, Object-Oriented programming, Database Management System, Computer Networking.

Experience

Backend developer, GeeksforGeeks, KIIT Chapter AUG 2024 – PRESENT

- Engineered the backend infrastructure for the KIIT GFG Sap portal website using Node.js, Express.js, and MongoDB, enabling seamless user authentication and data management for 500+ student users. media asset management using Cloudinary, reducing redundant image uploads by 25% and standardizing image formats, which enhanced the site's visual consistency and reduced developer workload.
- Optimized the backend for performance and scalability to handle increasing traffic.
- Integrated the backend with the frontend to create a seamless user experience, enhancing user experience and reducing page load times by 40 percent.

Web Developer, Kodessa KIIT JAN 2024 – PRESENT

- Composed the frontend of the e-comm website using HTML, CSS, and JavaScript.
- Utilized Bootstrap to create a responsive and visually appealing user interface. custom JavaScript functionalities for frontend applications, addressing usability challenges; completed this initiative as part of contributions on 10 distinct projects during tenure at KIIT Kodessa.

Contributer, GirlScript Summer Of Code DEC 2023 – FEB 2024

- A pivotal role in executing over 10 diverse web development projects, ensuring adherence to deadlines and enhancing user experience through effective interface design and functionality improvements.

Projects

Chess Backend | Express.js, Node.js, Websocket, Chess.js github/Chess-Backend

- Integrated the backend for a chess application using Node.js, Express.js, and WebSockets.
- Prepared real-time game mechanics, including move validation, turn management, and synchronization, and achieved an average response time of under 200 milliseconds during peak usage.

Cloudinary Integration for Website | Cloudinary, Image Optimization GFG-KIIT

- Implemented and optimized Cloudinary for efficient media management, image/video delivery, and API integration on a website.

Resturant Home page | HTML, CSS, JavaScript, Framework Resturant

- Developed the front of a restaurant website within 4 days.
- Designed and executed a user interface that achieved 90 percent positive feedback from beta testers.
- Created interactive elements, such as menus, online ordering, and reservations.