

Akarsh Gupta

Gurgaon | akarshmahajan1122@gmail.com | +91 7006124442 | LinkedIn: [AkarshGupta](#) | GitHub: [AkarshGupta1](#)

SKILLS

Languages and Framework : Java, C++, OOPs, HTML, CSS, Javascript, React.js, Node.js, Express.js, MongoDB, SQL.

Tools: Visual Studio Code, IntelliJ, Postman, Git/GitHub, PyCharm, Eclipse, Jupyter Notebooks.

Coursework: Data Structures and Algorithms, Web Development (MERN), OOPs, SQL, Database Management System.

Soft Skills: Problem-solving, Strong Analytical, Team Management, Decision Making, Leadership skills.

EDUCATION

Chitkara University

Patiala, Punjab

B.E. in Computer Science

Jul 2020 - Jun 2024

- **CGPA:** 9.64/10.00

- **Related Coursework:** Full - Stack Web Development (MERN), Data Structures & Algorithms, Objects Oriented - Programming, SDLC, Agile Model, SQL, Database Management System.

EXPERIENCE

Prepinsta Technologies

Gurugram

Software Engineer Intern

Jan 2024 – Jun 2024

- Designed and Engineered interactive user interfaces with React.js. Ensuring seamless and engaging user experience.
- Built scalable and high-performing backend systems using Node.js and Express.js, implementing RESTful APIs to facilitate communication between frontend and backend components.

PROJECTS

StudyNotion

React.js, Node.js, Express.js, MongoDB

- **Fully Functional Ed-Tech Platform :** Developed a robust Educational platform using MongoDB, Express.js, React.js, Node.js for seamless performance and scalability.
- **Interactive Learning Experience :** Enriched the platform with interactive features to engage students in learning activities, ensuring a immersive education experience.
- **Instructor Showcase :** Established a dedicated platform for instructor to demonstrate their expertise and engage with a global audience of learners, fostering knowledge exchange and community building.
- **Secure User Authentication System :** Streamlined registration and login functionalities with Node.js, Express.js, and MongoDB while prioritizing data security.

COVERCART

React.js, Node.js, Express.js, MongoDB

- Facilitated the Development of a Full Stack E-commerce platform utilizing the MERN STACK, ensuring seamless integration of MongoDB for efficient data management.
- Integrated MongoDB as a database to store and retrieve product information, user data and order details.
- Essential features like User Registration and Authentication, Admin Panel, Shopping Cart and Checkout, Order Management.

MOVIEFLIXDB

Javascript, React.js

- Crafted an immersive front-end experience for a React-based Movie Application, seamlessly integrating the TMDB API to facilitate extensive movie searches, watching trailers and database interactions.
- Engineered a powerful search functionality, empowering users to swiftly locate movies by title and providing instant results for enhanced user experience.
- Employed Javascript and React.js along with Axios to develop a vibrant and interactive movie website, "MOVIFLIX".

Achievements

- Successfully solved 500+ coding questions on LeetCode, Geeks for Geeks, and Code studio, demonstrating strong problem solving skills and coding proficiency.
- Contributed to live Web Development projects, showcase expertise in both Front-end and Back-end development.