

Akarsh Gupta

Software Developer | Mohali, Punjab
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EDUCATION

CHITKARA UNIVERSITY

B.E IN COMPUTER SCIENCE

July 2020 – Present

CGPA (Till 6th Sem): 9.68/10

SRI RANBIR HR SEC SCHOOL

12TH STANDARD

April 2019 – June 2020

GLOBAL CONVENT SCHOOL

10TH STANDARD

Feb 2017 – March 2018

LINKS

LinkedIn:// [linkedin profile link](#)

Github:// [github profile link](#)

Leetcode:// [leetcode profile link](#)

COURSEWORK

UNDERGRADUATE

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management System
- Development with MERN STACK (MongoDB, Express, React, Node)
- Backend Development using Node.js and Express.js

SKILLS

PROGRAMMING

- Java • C++ • Tailwind CSS
- ReactJs • Javascript • Node.js
- Express.js • MongoDB • SQL

TOOLS

- Visual Studio Code, IntelliJ IDEA
- Git and Github
- MongoDB Compass, Postman API Tool
- Oracle Database Edition, Oracle VM VirtualBox

EXPERIENCE

CODECLAUSE | WEB - DEVELOPMENT INTERN

Aug 2023 – Sep 2023

- **Full - Stack Developer** - Developed MERN STACK Web Application.
- Assisted in debugging and resolving issues to ensure optimal performance.

PROJECTS

STUDYNOTION | MERN STACK (WEB APP)

- Developed a fully functional ed-tech platform using the **MERN** stack (MongoDB, Express.js, ReactJS, Node.js).
- Provided an interactive learning experience for students to make education engaging and accessible.
- Established a platform for instructors to showcase expertise and connect with learners worldwide.
- Essential features like User Registration and Authentication, Shopping Cart and Checkout, Order Management.

COVERCART - SHOPPING WEBSITE | MERN STACK WEB APP

- Developed a Full - Stack E-Commerce website using the **MERN STACK**.
- Created a backend using **Node.js** and **Express.js**.
- Integrated **MongoDB** as the database to store and retrieve product information, user data, and order details.
- Essential features like User Registration and Authentication, Shopping Cart and Checkout, Order Management.

MOVIEFLIXDB | REACT (WEB APP)

- Front - End **React** Movie Application and integrated **OMDB** API for comprehensive movie searching and database integration.
- Implemented powerful search functionality for users to find movies by title with instant results.
- Utilized **Javascript** and **ReactJs** along with **Axios** to develop a dynamic and interactive movie website, "MovieFlixDB".

CERTIFICATIONS

DATA STRUCTURES IN JAVA | CODING NINJAS

Aug 2021 – Jan 2022

OBJECT ORIENTED PROGRAMMING | CODING NINJAS

Jan 2021 – Jun 2021

FULL - STACK WEB DEVELOPMENT | CODING NINJAS

Jan 2022 – Aug 2022