Arpit Jaiswal

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Education

Acropolis Institute of Technology and Research, Indore

B. Tech in Computer Science & Engineering

8.59 CGPA

Delhi World Public School, Dewas

Higher Secondary (12th C.B.S.E)

Delhi World Public School, Dewas

Senior Secondary (10th C.B.S.E)

8.6 CGPA

Projects

YouTube-Twitter App: Full backend application using NodeJs and MongoDb

Project Link

- Advanced Authentication: Implement JWT, Cloudinary, and Multer for secure file upload.
- Real-world CRUD Operations: Create, read, update, and delete property listings using MongoDB.
- Advanced MongoDB Aggregation pipeline Functionality: which helps get its complete details such as no. of channel subscribed or its subscribers.

BookBazaar: Full-stack MERN E-commerce Book Purchasing App

Project Link

- Advanced Authentication: Implement JWT, Firebase, and Google OAuth for secure and seamless user access.
- Real-world CRUD Operations: Create, read, update, and delete property listings using MongoDB.
- Enhance user experience with advanced search functionality and streamline deployment effortlessly using the 'render'.

LetsChat: Full-stack MERN RealTime chat application App

Project Link (7)

- With Authentication: user login and signup functionality.
- Real-world CRUD Operations: Create, read, update, and delete property listings using MongoDB.
- Send and Receive Messages using Sockets: Real-time messaging capabilities using Socket.io.

WatchNet: Movie Application using React and Boostrap

Project Link (

- The app includes various components like a Navbar, React Carousel, Footer, and AboutUs page.
- Where users can view the latest movies according to Category and by genre.
- App includes features like Pros, useState, useEffect Hooks, useParams, and React Routers.

Technical Skills

Languages: C/C++ (Proficient), Java, JavaScript, TypeScript

Backend: Node.js, Express.js, Rest APIs

Frontend: React, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: MySQL, MongoDB

Web Technologies: Docker, Socket.IO, Linux/Unix platform Developer Tools: Postman, VS Code, Git, and GitHub

Course Fundamentals: DSA, Software engineering, OS, DBMS, OOPS, Computer networks.

Achievements and Awards

- Participated in 48-Hour National Level Hackathon "Kriyeta 2.0 2024" organized by AITR.
- Completed the J.P. Morgan Software Engineering Virtual Experience on Forage in January 2024.
- Awarded by the Dr. R. M. Sojatia Merit Scholarship for 2022–2023, of Rs. 5,000.
- Participated in Round 1 of the game of code, organized by IETDAVV.
- Participated in "KAVACH 2023" Hackathon organized by AICTE.
- Tech Battle 2022 First Round Qualifier, hosted by Software Development Cell AITR.

Certifications

- Scored 83% in NPTEL's 'Computer Networks and Internet Protocol' exam, among the top 5%.
- JavaScript Course Completion Certificate (Infosys Springboard)
- C++ Fundamentals Course Completion Certificate (Infosys Springboard)
- Programming Essentials in C++ (Cisco)
- HTML, CSS, C/C++, Linux, RDBMS (Spoken Tutorials)
- HTML & CSS for beginners (Udemy)