Himanshu Mittal

Full Stack Developer

himanshumittal035@gmail.com | 6280341384 | Ambala

Linkedin | GitHub | Portfolio

Education

Chitkara Univeristy   Chandigarh
Bachelors of Engeneering Computer Science   August 2020 - Present
CGPA: 9.76

Government Model Sen. Sec. School   Chandigarh
XII   April 2019 - March 2020
Percentage: 85%

Golden Earth Global School   Sangrur
X   April 2017 - March 2018
Percentage: 83%

Skills

Programming Languages:	C++, Java, Javascript, HTML, CSS, EJS
Libraries/Frameworks:	React, Redux, Nodejs, Express, Tailwind CSS
Databases:	MongoDB, MySQL

Projects

Study-Notion | Link   *ReactJs, TailwindCSS, NodeJs, Express, ChartJS, MongoDB*
- Designed and developed StudyNotion, an innovative MERN stack edtech project.
- Implemented user registration and authentication functionality to ensure secure access to the platform.
- Built a user-friendly interface for students to access and view course materials, such as lessons, videos, and documents.
- Implemented secure payment integration for paid courses, ensuring smooth and secure transactions.
- Razorpay Payment Integration is added for smooth puchasing of Courses.

Challenges App | Link   *React, Redux, Tailwind CSS, Node Js, Express, MongoDB*
- Created a React challenges website that enables users to solve React-based coding challenges.
- Implementation of a responsive design utilizing Tailwind CSS for a visually appealing interface between devices.
- Constructed a RESTful API using Node.js and Express to manage challenge submissions and user authentication.
- Implementation of a timer feature to improve the user experience on the React Challenges website.

Expense Tracker | Link   *React JS, Node Js, Express, MongoDB, CSS*
- Created an app called Expense Tracker that enables users to enter all of their expenses.
- React stateful and stateless components, as well as functional elements, were used to create a responsive user interface.
- Node.js and Express.js were used on the server side to manage HTTP requests and responses.
- A connection between the server and MongoDB database was established using Mongoose.
- To interface with the React front-end, use a RESTful API with Node.js and Express.js.

Certifications

- Object Oriented Programming
- Advance Web Development
- Design and Analysis of Algorithm

Honors & Awards

500+ DSA Problems Solved

Completed Introduction to Cybersecurity