Adarsh Gautam

9630705220 | adarshgautam0112@gmail.com | linkedin.com/in/adarsh | github.com/adarsh

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya — Cgpa: 8.5
Bachelor of Technology (B.Tech) in Computer Science and Engineering — *Mar 2020 – May 2024*

GreenLand High School 12th — Per: 76
Science — *Mar 2019 – May 2020*

PROJECTS

MoviesFlixGPT | *JavaScript, React, OpenAI, Firebase, Redux, Tailwind css* — Preview
- Developed MovieFlixGPT, an interactive movie preview platform where users can explore detailed movie information and receive tailored suggestions using the OpenAI API.
- Integrated a search bar for users to easily find specific movies based on titles or genres.
- Integrated Firebase Authentication to manage secure user login and registration processes.
- Integrated a live movie API to dynamically fetch real-time data, increasing content relevance and user retention.
- Utilized ReactJS for building a responsive front-end interface, ensuring smooth navigation and engaging interactions across the application .
- Managed application state with Redux to facilitate efficient data handling and improve performance during user interactions.

SummerLooks | *React, JavaScript, API, Git* — Preview
- Created SummerLooks, a platform for browsing and discovering trendy summer fashion styles for users.
- Used ReactJS to build a user-friendly interface, ensuring intuitive navigation and an engaging experience.
- Implemented a search functionality to help users quickly locate specific clothing items or styles based on keywords
- Filter options that allow users to select clothing items based on their size preferences.
- Ensured responsive design principles to optimize the website for both mobile and desktop users, enhancing accessibility.
- Designed an appealing layout with vibrant visuals to enhance user engagement and attract more visitors.
- Utilized CSS animations and transitions to enhance the visual appeal and interactivity of the user interface.

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML/CSS
Frameworks & Libraries : React, TailwindCSS, Firebase, Redux
Concepts: DBMS, Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA), Authentication
Databases: MongoDB, MySQL
Developer Tools: Git (Version Control), VS Code, PyCharm, IntelliJ

CERTIFICATIONS

Java Standard Edition — Certificate
I've mastered fundamental programming concepts equipping me to design robust application and build scalable S/W.

Front-end Development — Certificate
Enthusiastic Front-End Developer skilled in HTML/CSS, and JS, eager to build user-friendly responsive websites.

Hackathon — Certificate
Led a successful hackathon team in Jaipur, fostering collaboration and delivering solution in a dynamic enviroment.

EXTRA-CURRICULAR ACTIVITIES

Participated in a national-level hackathon in Jaipur, organized by PW Skills and the Rajasthan government, demonstrating strong teamwork and problem-solving skills.