AYUSH SINGH

Mumbai, Maharashtra

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EDUCATION

A.C Patil College Of Engineering   **12/2021 – 06/2024**
B.E - Information Technology ***CGPA - 8.14 (Pursuing)***   *Navi Mumbai, India*

Thakur Polytechnic   **06/2018 – 06/2021**
Diploma - Information Technology - ***Percentage - 90.31%***   *Mumbai, India*

PROJECTS

<u>Ecommerce Website</u> ⎘ | ReactJS, ExpressJS, MongoDB, ReduxJS, Bootstrap   **08/2023**
- Developed a fully functional Full Stack E-commerce website using the MERN Stack
- The website allows users to browse products, add items to the cart, and proceed with a secure checkout. Implemented secure user authentication , product search, and filtering functionalities. Integrated a payment gateway for smooth and secure online transactions.
- Utilized Redux for state management, ensuring efficient handling of complex application states. Implemented RESTful APIs for data communication with the back-end.
- Implemented Admin Panel Functionality to manage Products, Users at ease.

<u>HeavenWalls</u> ⎘ | ReactJS, ExpressJS, MonogDB, ReduxJS, ChakraUI   **09/2023**
- Designed and implemented a responsive wallpaper website with secure user authentication, enabling users to explore and personalize their digital spaces with ease.
- Developed a custom API Server using ExpressJS to fetch high-quality wallpapers from the Wallhaven API, addressing CORS limitations
- Used ReduxJS for state management handling different application states efficiently.

<u>AyuFlix</u> ⎘ | ReactJS, Styled-Components   **05/2023**
- Demonstrated proficiency in React and API integration by developing a user-friendly movie search application. Leveraged React to create an intuitive user interface with a clean and minimalistic design.
- Integrated the TMDB API to retrieve movie data, displaying results in an organized grid format with movie details and poster thumbnails.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3
Developer Tools: VS Code, Git/GitHub, Docker, Bash Scripting, Linux, Command Line, PyCharm IDE
Technologies/Frameworks: MERN Stack (MongoDB, Express.js, React, Node.js), RESTful APIs, ReduxJs, ChakraUI, Styled-Components, Bootstrap, Firebase

CERTIFICATIONS

- Complete Web Development Bootcamp 2023 - Udemy
- 100 Days Of Python - Udemy
- Complete Modern JavaScript Course - Udemy
- Intro to Machine Learning - Kaggle
- Python - Kaggle
- REST API Intermediate - Hackerrank
- API Fundamentals Student Expert - Postman