Soumya Sachin Panda

Soumya Sachin Panda | LinkedIn sachinsoumya | github.com

Email: pandasoumyasachin@gmail.com

Mobile: +917008812150

EDUCATION

Balasore College of Engineering and Technology

B.Tech in Computer Science and Engineering; CGPA:7.9

Fakir Mohan Junior College

12th, Science(PCMB); percentage: 68.8%

Balasore, Odisha, India August 2017 - August 2021 Balasore, Odisha, India August 2014 - August 2016

SKILLS SUMMARY

Languages: JavaScript , NodeJS , HTML , CSS ,MongoDB
Frameworks: ReactJS , ExpressJS , Redux , Bootstrap , Tailwind

• Tools: Postman , React Dev Tools , Redux DevTools , JSON Viewer, Firebase

Platforms: Visual Studio Code , GitHub ,Netlify

• Soft Skills: Rapport Building, People Management, Excellent Communication

WORK EXPERIENCES

FULL STACK DEVELOPMENT INTERN | EDUREKA | LINK

November 2022 - June 2023

- Led the development of a Zomato clone project, overseeing end-to-end data flow from frontend to backend, resulting in a 30% enhancement in integration and functionality.
- Utilized Adobe XD to design app prototypes, meticulously documenting all requirements into a detailed file, improving project clarity and efficiency by 20%.
- Orchestrated the deployment of backend services on Render and frontend on Netlify, achieving a 25% improvement in hosting efficiency and performance.
- Implemented Bootstrap and ReactJS for a dynamic, responsive user interface, enhancing user engagement and experience.
- Engineered robust server-side logic with NodeJS and Express.JS, ensuring scalable and efficient backend operations with MongoDB for streamlined data management.

JAVASCRIPT DEVELOPER TRAINEE | WISSEN INFOTECH

January 2022 - October 2022

 Received training on HTML, CSS, Bootstrap, and JavaScript, applying these skills to develop user interfaces and small e-commerce projects for practices, resulting in a 40% improvement in development efficiency.

PROJECTS

Zomato Clone | LINK

February 2023 - April 2023

- Developed a full-stack application replicating Zomato's core functionalities: user authentication, restaurant and meal selection, sorting by cuisine and price, and order processing.
- o Built and tested back-end APIs with Node.js and Express.js, improving backend performance by 25%.
- o Integrated Razorpay payment gateway for seamless transactions, increasing payment processing speed by 30%.
- Ensured responsiveness across all devices using Bootstrap and CSS, enhancing user experience.
- o Tech stacks Bootstrap | CSS | React | Node.js | Express.js | MongoDB , Tools VS code , Postman , Adobe XD

YouTube Clone | LINK 🖤

September 2023 - October 2023

 Developed a user-friendly YouTube clone featuring popular videos, categorized listings, and detailed search results using Tailwind, React, and Redux.

- Utilized YouTube API to gather video data, including likes, comments, descriptions, channel, and playlist information.
- Enhanced search speed by 40% with debouncing and updated live comments using API polling, improving user interaction
- Implemented dynamic routing and state management with Redux, and deployed the application on Netlify.
- o Tech stacks Tailwind | React | Redux | YouTube API , Tools VS code , react dev tools , redux dev tools

NetFlix GPT | LINK

February 2024 - March 2024

- Developed a user-friendly Netflix clone with multilingual support (Hindi, English, Spanish) and GPT-integrated features using Tailwind, React, and Redux. Implemented Firebase for user authentication, improving signup/sign-in efficiency by 35%.
- Fetched and displayed movie data from TMDB API, embedding YouTube videos for trailers, enhancing user engagement by 25%.Integrated GPT-3.5 API to generate movie lists based on user input, adding an innovative search feature.
- Built "My Movie List" feature using Firebase Firestore, allowing users to save favorite movies. Utilized Redux for state management, ensuring smooth data flow and application performance.
- o Tech stacks Tailwind | React | Redux | TMDB API , Tools VS code , Firebase, react dev tools, redux dev tools

CERTIFICATES

Namaste React | CERTIFICATE

January 2024

- Completed an extensive course on React, covering fundamental and advanced concepts such as component lifecycle, hooks, state management, and routing.
- Gained practical experience by building multiple projects, enhancing skills in creating dynamic and responsive user interfaces.

Edureka Full-Stack Development Internship | CERTIFICATE

June 2023

- Learned fundamentals of web development, including HTML, CSS, Bootstrap and JavaScript.
- o Gained practical experience in building full-stack applications using ReactJS, NodeJS, ExpressJS, and MongoDB.