SANDEEP SINGH

FULL STACK DEVELOPER

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Portfolio: www.sandeepdev.me in Linkedin: in/sandeep-singh55/

Profile Summary

Results-driven Full Stack Developer with expertise in both front-end and back-end development. Skilled in HTML, CSS, TailwindCSS, JavaScript, React.js, Node.js, and MongoDB, with a solid understanding of UI/UX design principles. Experienced in open-source contributions and passionate about continuous learning. Strong problemsolving and collaboration abilities.

Professional Skill

- Languages: JavaScript, HTML, CSS, Java, C++
- Technologies & Frameworks: React.js, Redux, Tailwind CSS, Node.js, Express.js, Flutter, MongoDB, Firebase, Git and GitHub, Cloudinary
- Concepts: Object-Oriented Programming, Full Stack Web Development
- **UI/UX Design:** Figma, Whimsical, Canva

Work Experience

Open Source Contributor @GSSOC 2023

April 2023 - present

- Actively participating in GSSOC 2023, contributing to open source projects and collaborating with developers worldwide.
- Implemented new features, fixed bugs, and optimized code for improved performance
- Expanding knowledge and skills in full stack development through practical experience.

Open Source Contributor @Hactoberfest 2022

October 2022 - October 2022

- Participated in Hacktoberfest 2022, a month-long event encouraging open source contributions, and earned a variety of swag items for my contributions
- Created and submitted four successful pull requests to various open source projects, demonstrating my ability to work with and contribute to a diverse range of codebases and communities.
- Gained valuable experience in open source development, including contributing to codebases, writing documentation, and communicating with other developers and contributors.
- Came in first 40000 Contributors who got Swags and goodies as a reward

Engineer training intern @Solitaire Infosys Pvt. Ltd.

July 2022 - August2022

- Developed a comprehensive Library Management System utilizing Core Java and SQL.
- Acquired proficiency in Core Java, & gaining expertise in object-oriented programming.
- Gained practical knowledge in SQL basics and Database Management, ensuring efficient data storage and retrieval.

Projects

StudyBell - EdTech Platform (Full Stack Project)

May 2023 - present

- Spearheading the development of StudyBell, an innovative EdTech platform, as a full stack project.
- Successfully completed the backend development phase, architecting a scalable, secure, and robust system. Integrated essential features like authentication, course creation, admin panel, instructor panel, and seamless payment integration.
- Currently leading the frontend development, utilizing cutting-edge technologies such as React.js, HTML, TailwindCSS, CSS to craft an engaging and intuitive user interface.
- Ensuring a seamless and impactful learning experience for StudyBell's users by meticulously integrating backend and frontend components.

Hosted on: https://youtubeclone.weboking.tech/

- Utilized the YouTube API to fetch and display a variety of content, including trending videos, live streams, and popular channels.
- Implemented a user-friendly interface for video playback, including a detailed video player with adjustable playback speed and fullscreen mode, as well as a related videos section.

NetFlix Clone - React.js + Firebase for Backend

April 2023

Hosted on: https://netflixclone.weboking.tech/

- Developed a fully-functional Netflix clone using React and Firebase, including features such as authentication, user profiles, and saved shows.
- Utilized in-depth knowledge of React to create a seamless user experience, allowing users to easily browse for shows, get show details, add shows to their saved list, and watch movie trailers directly on the website.
- Leveraged Firebase as the backend and deployed the website on a server

Ai Code Convertor Tool Website - React.js + OpenAl API

March 2023

Hosted on: https://codeconvertor.weboking.tech/

- Utilized AI technology to provide accurate and efficient code conversion, allowing users to quickly switch between languages.
- Implemented a wide range of language support, enabling users to convert code between popular languages such as Java, Python, C++, and more, with syntax highlighting.

Online File Uploading Backend - Node.js, Express.js, MongoDB, Cloudinary

March 2023

Github Repo: https://github.com/sandy088/File-Uploading

- Created a robust backend system for file uploading, supporting secure file storage and retrieval.
- Implemented seamless connectivity with Cloudinary to store data at cloud
- Leveraged MongoDB for efficient data management and utilized Node.js and Express.js for seamless integration with the front-end.

Certificates

Accenture Nordics Developer Program - Accenture

Issued Aug 2022

Credential ID 85NqsG69ukG2nd9Y

Software Engineering Virtual Internship - JPMorgan Chase & Co.

Issued Aug 2022

Credential ID 85NgsG69ukG2nd9Y

Education

Bachelor of Technology in Computer Science

2020 - 2024

Currently pursuing B.Tech CSE @Bhai Gurdas Institute of Engineering & Technology, Sangrur CGPA: 7.80

Interests

- Experimenting websites with APIs UI designing Learning UI/UX Reading Books
- Blogging in Extra Spare time Listening Music Listening book summaries
- Reading and researching about UI/UX Case studies Consuming Podcasts Yoga Meditation