

AJAY SINHA

Frontend Developer

📞 8222859676

@ withajaysinha@gmail.com

🔗 <https://ajaysinhaorigin.netlify.app/>

🌐 www.linkedin.com/in/ajaysinhaorigin

SUMMARY

Frontend Engineer building large scale and performant production-grade web applications. I am passionate about leveraging technology to solve real-world problems and enhance user experiences. Currently working on my video streaming platform.

EDUCATION

Bachelor of Science in Computer Science

Kurukshetra University, Kurukshetra

📅 07/2019 - 08/2022

WORK EXPERIENCE

Namaste React Training

Live

📅 03/2023 - 08/2023

- Adopted Microservices principles to build 3+ production ready applications from scratch.
- Focused on performance optimization and code quality to deliver a smooth user experience.
- Prioritized a responsive and intuitive design to ensure a better user experience across various devices.

ReactJS Developer

Samy Ecommerce

📅 11/2022 - 12/2022 📍 Zirakpur, punjab

- Used understanding of React Fundamentals to create reusable components & optimizing the speed by 30%.
- Data management by using a combination of Context API and hooks.
- Bringing a designer's concept to life with Tailwind CSS, bootstrap and CSS3.

CERTIFICATES

Certificate in JavaScript
Web Development

[certificate](#)

React.js

[certificate](#)

SKILLS

React.js

Javascript

Typescript

Redux-toolkit

Tailwind CSS

Bootstrap

CSS3

HTML5

Git

RECENT PROJECTS

Meal-Deal

🔗 <https://meal-deal.netlify.app/>

Highly optimized and large scale food ordering app seamlessly integrated with Swiggy's live API.

- My app provides users with up-to-the-minute restaurant information, including menus, availability, and pricing.
- Tech Stack: React.js, Parcel, Firebase, Tailwind CSS, Redux Toolkit, React Router DOM

YouTube-Origin

🔗 <https://github.com/ajaysinhaorigin/youtube-origin>

I have built an App which is highly scalable and performant video streaming platform Leveraging YouTube's API.

- Implemented advanced search functionality with optimized debouncing and caching techniques to enhance user experience and reduce network requests.
- Skillfully added live chat with nested comments, overcoming technical challenges in design and development
- Tech Stack: React.js, Firebase, Tailwind CSS, Redux Toolkit, React Router DOM

LANGUAGES

English

Hindi