

Mohit Kumar

Passionate frontend developer adept at creating lightning-fast, visually appealing web experiences. Skilled in translating designs into clean, efficient code, solving complex UI challenges.

mototurbo12499@gmail.com
+91-8930158311
github.com/idx-Mohit
idx-mohit.com/

Relevant Experience

Frontend Engineer · **Exalens**, Netherlands

Mar 2023 — Dec 2023

- Engineered real-time cybersecurity dashboards with React, D3.js (custom charts), and Devextreme, enabling proactive threat analysis via interactive, high-performance visualizations.
- Optimized data visualization performance for massive datasets, significantly reducing rendering time and improving responsiveness through code splitting and other techniques.
- Built custom, interactive D3 charts (line, scatter, area) with zooming, panning, dynamic axes, and time-range selection for flexible exploration of diverse datasets.
- Adepts at web performance optimization for large datasets in React, proficient in Context API and diverse optimization techniques, ensuring smooth user experience and efficient data visualization.

Frontend Developer · **Shree Jewellers**, Sonapat

Mar 2022 — April 2022

- Communicated with the client to understand the requirements.
- Built trending UI, utilizing ReactJs, StyledComponents, MaterailUI and Swiper.
- Implemented cross-browser compatibility and responsiveness using Flex and Grid Framework.
- Kept up with best practices to provide an optimal experience for customers.

Full Stack Web Developer · **AG Consultant**, Remote

Aug 2021 — Oct 2021

- Wrote clean, scalable, and comprehensible code.
- Built several REST APIs covering login, sign up and User Panel Requests and Responses.
- Performed tests and troubleshooting on REST APIs.
- Also, collaborated with the front-end team and built the user panel and some other UI components.

Full Stack Web Developer - Training · **SRM University**, Sonapat

Mar 2021 — April 2021

- Engineered real-time cybersecurity dashboards with React, D3.js (custom charts), and Devextreme, enabling proactive threat analysis via interactive, high-performance visualizations.
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- Built custom, interactive D3 charts (line, scatter, area) with zooming, panning, dynamic axes, and time-range selection for flexible exploration of diverse datasets.
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Selected Project

Amazon Clone

May 2022 — Sept 2022

Overview - A Complete Amazon Clone built with ReactJs, Redux and Serverless. Search for products, add them to your cart and that's it.

- Implemented and learned ReactJs to an advanced level, covering React router, Context API, Redux (toolkit).
- Used the latest ECMAScript syntax and function, along with React Functional Components and Hooks.
- Integrated several external libraries to create Amazon alike UI such as react-image-magnify, and react Slick carousel.

Skills

Programming Languages

JavaScript (ES2015+), TypeScript, HTML, CSS, Sass

Libraries & Frameworks

React, Next.js, Gatsby, Node.js, Styled Components, DevExtreme, D3.js, Material UI

Tools & Platforms

Git, GitHub, Netlify, Vercel, Docker, Postman, JIRA

Education

Aug 2018 — June 2021

SRM University

Bachelor's of Computer Applications.
C.G.P.A - 8.27

Interests

Japanese Language · AI / ML · Science & fiction · Volleyball · Anime