Ayush Kumar

Senior Frontend Developer

Software Engineer with 9+ years of experience, specializing in Front-end Technologies

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github.com/findAyush

WORK EXPERIENCE

Software Engineer - III
JPMorgan Chase & Co.

05/2023 - Present   *Bengaluru*

Tasks

- Serving as Lead Developer for a flagship *Commercial Banking application*, built from the ground up to serve enterprise-level clients
- Leading the **Accounts and Transactions** module, overseeing architecture, development & performance and managing a team of frontend developers to drive high-quality, scalable delivery.
- Spearheaded key frontend enhancements, including a 50% reduction in load times through advanced caching strategies, and ensured full accessibility compliance (WCAG) for an inclusive user experience.

Senior Software Engineer
EPAM Systems

09/2020 - 05/2023   *Hyderabad*

Tasks

- Worked on Rider Rental application of **Uber** which allows to rent a vehicle, built on ReactJs, GraphQL and FlowJs ⬈
- Enhanced Rider Rental's customer daily interactions by incorporating features such as filters, search bar and custom map layout on results page.
- Developed a Clinical Trial Application for **IQVIA** and migrated the application to PWA with lazy loaded simulation results which speeded up the Page load by 2x.

Senior Associate L1
Publicis Sapient

06/2019 - 08/2020   *Gurgaon*

Tasks

- Developed the Homepage and Cart & Checkout component for the e-commerce web application of The Children's Place (TCP) on React Js. ⬈
- Revamped the Gymboree web application enabling SPA and Server Side Rendering and created the View layer of Home section of the TCP mobile application developed using React Native ⬈

System Engineer
Tata Consultancy Services

08/2015 - 06/2019   *Chennai*

Tasks

- Built *Call Flow Manager* platform to operate services of a telecom users achieving a 40% reduction in resolution time of issues and added feature for faster creation of Flows.
- Developed the *Catering Operations & Planning Services* application that enabled catering details of an aircraft to be carried forward to other routes using a single dashboard.

SKILLS

JavaScript   ReactJS   CSS   HTML

Typescript   Redux   GraphQL   NodeJS

jQuery   Webpack   AJAX   Web Workers

Data Structures & Algorithms   Responsive Design

Progressive Web Apps   Jest & Enzyme   AWS

PERSONAL PROJECTS

Clothing E-commerce Portal
- Designed and Developed a performant, SEO ready and responsive clothing e-commerce portal using React and Typescript which includes feature of dark mode. ⬈

Personal Website
- Developed a responsive personal portfolio website incorporating animations. ⬈

EDUCATION

Bachelor of Engineering (ECE)
Siddaganga Institute of Technology, Tumkur

2011 - 2015   *8.16 CGPA*

BLOGS

Demystify the enigma of Event Loop in Javascript ⬈

Understand JavaScript Strings Under The Hood to Find a Performant Way to Reverse It ⬈

Server Side Rendering in React App using Express.js ⬈

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency