ABHISHEK UPADHYAY

SR. FRONTEND ENGINEER

https://www.linkedin.com/ in/abhishek1716/ +91 - 8377912129

abi.upadhyay@gmail.com

India

Profile Summary

Senior Frontend Engineer with 6.8+ years of experience specializing in ReactJs, Nextjs (SSR), and Angular 2+. Proven track record of optimizing code structure and enhancing reusability, improving development efficiency by 40%. Skilled at bridging design and development teams, reducing miscommunication by 50%. Consistently delivers high-quality code while increasing application performance by up to 45% and mentoring junior developers to boost team productivity.

Professional Skill

- React|s
- Javascript
- NextIs

Typescript

- ES5+
- HTML/CSS
- Svelte
- Server Component

Angular 2+

Material UI

- TailwindCss
- NestJs
- Nodels
- Postgres Database
- SQL/NoSQL

Work Experience

Module Lead | Valuelabs

Sept 2024 - Present

- Refactor legacy code to adopt modern SSR practices, reducing module load time by 30% and improving Largest Contentful Paint (LCP) by 50%.
- Collaborate with a team of 4 members, including developers and testers, to write, test, and optimize code while ensuring adherence to coding standards and best practices.
- Collaborate with teammates to troubleshoot complex issues weekly, reducing issue resolution time by 40%.
- Conduct code reviews to maintain code quality and consistency across the module.
- Implement robust monitoring and analytics solutions to track performance improvements and identify potential bottlenecks.

Tech Skills Used: React, Nextjs, Typescript, TailwindCSS, State Management (Redux Toolkit), React hook form, Server Action, SSR etc

Senior Frontend Engineer | Convosight Analytics Pvt Ltd

Aug 2019 - Sept 2024

- Collaborated closely with the CTO and Product Managers on critical projects, consistently meeting tight deadlines while delivering high-quality results, contributing to a 15% increase in on-time project deliveries.
- Spearheaded the implementation of a standardised tech stack using TailwindCSS, Zustand, improving code consistency and reusability by 30% across projects.
- Redesigned the frontend logging architecture, streamlining event tracking and improving the efficiency of analytics report generation by 40%.
- Contributed to both frontend and backend (NodeJs, NestJs) development as needed, bringing versatility and flexibility to the team.
- Optimized Core Web Vitals (LCP, CLS, INF) in Angular and React applications, enhancing user experience metrics by 35% and boosting SEO performance by 25%.

Tech Skills Used: React, Nextjs, Typescript, Angular 2+, NodeJs, NestJs, TailwindCSS, State Management (Zustand), React hook form, Tanstack query etc

- Established and documented best practices for component architecture, leading to a 30% increase in maintainability and scalability of frontend solutions.
- Led the initiative to upgrade legacy Angular projects, improving overall application performance and reducing maintenance time by 30%.
- Facilitated smooth communication between clients and the development team, ensuring project requirements were accurately translated into technical solutions.
- Established coding standards and review processes, elevating the overall quality of frontend deliverables and reducing critical bugs by 60%.

Tech Skills Used: Angular 2+, Firebase, HTML/CSS, Wordpress

Sr. Engineer | Elann Drive and Automation

May 2015 - Aug 2017

- Managed end-to-end project lifecycles, improving project completion rates by 25% and customer satisfaction scores by 30%.
- Served as a Service Engineer, providing technical solutions in the areas of Gearbox and Automation.
- Developed and maintained the company website using Elementor (WordPress), increasing online inquiries by 40% and contributing to a 15% growth in new business leads
- Developed a VBA-based system for rapid gearbox selection and PDF report generation, reducing quote preparation time by 35% and increasing successful sales demonstrations by 25%.

Tech Skills Used: Wordpress (Elementor), HTML/CSS/JS

Education

Bachelor of Technology - Mechanical | UPTU University | 72.5% 2010-2014

12th Standard | Lord Mahavira School | 76.2% 2009-2010

10th Standard | Lord Mahavira School | 78.4% 2007-2008

Interest

Sports
 Technology and Gadgets
 Tech Surfing