

Vikash Kumar

Front-end developer with 8+ years of IT experience, including 5+ years specializing in React. Skilled in building high-performance, scalable, and maintainable user interfaces.
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EXPERIENCE

VIRTUSA LIMITED | SENIOR LEAD SOFTWARE ENGINEER

May 2021 – Present | Remote / Bengaluru, India

Telecommunication Project

- Built and updated responsive web pages using Next.js, React, TypeScript, SCSS, and a client-specific CSS library.
- Implemented Adobe Analytics to track page views and user clicks, helping the team better understand user behavior.
- Used skeleton loaders to reduce layout shifts and improve page load experience.
- Fixed accessibility and security issues flagged by internal teams, aligning with WCAG standards.
- Integrated APIs using Next Best Actions (NBA) and Adobe Experience Manager (AEM) for dynamic content rendering.
- Wrote unit tests with React Testing Library and Jest, reaching over 90% coverage to ensure stable releases.
- Took on team lead duties during absence, leading client discussions, mentoring juniors, and keeping documentation up to date.

Insurance Project

- Worked on an insurance application using React, focusing on clean code structure and responsive design.
- Connected front end with backend data by writing async calls in Node.js and handling multi-step SQL interactions.
- Wrote efficient SQL queries to fetch and serve just the necessary data for the UI.
- Used the React Profiler to spot and fix UI performance issues.
- Applied code-splitting and memoization techniques to speed up load times and avoid unnecessary rendering.

INFOSYS LIMITED | SENIOR CONSULTANT

Jan 2017 – April 2021 | Pune, India

Banking Project

- Helped modernize an older banking application by migrating it to React, improving both user experience and maintainability.
- Built reusable UI components using React class components, managing state, props, and routing.
- Created validated forms and worked with the team in an Agile setup to roll out new features.

eCommerce Project

- Designed and built responsive, accessible pages using HTML, CSS, and JavaScript.
- Created dynamic layouts and added field validations to improve data entry flow.
- Worked alongside designers and developers to maintain a consistent and functional user experience.

EDUCATION

BNM INSTITUTE OF TECHNOLOGY | VTU

BACHELOR OF ENGINEERING IN
COMPUTER SCIENCE

2012 - 2016 | Bengaluru, India

SKILLS

FRONTEND TECHNOLOGIES

- HTML
- CSS / SCSS
- JavaScript
- TypeScript
- React Js
- Next.js
- Redux / Redux Toolkit
- Chakra UI
- Bootstrap

BACKEND & DATA HANDLING

- Node.js
- Express.js
- SQL Server
- API Integration (NBA, AEM)

TOOLS & WORKFLOW

- Git
- VS Code
- Jira
- Agile Methodology
- Figma
- Adobe Analytics

ACHIEVEMENTS

- Received 'Commendable' rating for two appraisal cycles at Infosys (2019, 2018)
- Won Infosys Insta Award (2017) for quick learning and early contributions

LINKS

LinkedIn: vikash-kumar-729702103

Portfolio:

portfolio-vikash9932.vercel.app