

Akhil Xavier

Frontend Engineer | React & TypeScript Specialist | 6+ Years Experience

Passionate software engineer seeking to apply my expertise in React and modern web technologies to build user-centric solutions, continuously learn, and contribute toward the growth and success of an innovative organization.

Technical Skills

- Languages & Frameworks: React.js, Redux, HTML5, CSS3, SASS, JavaScript, JSON
- Tools: GitHub, GitLab, Chrome Developer Tools, Visual Studio Code, IntelliJ
- UI Frameworks: Material UI, Ant Design
- Platforms: Linux, Windows, macOS
- API integration: RESTful APIs, Stripe, Printify, Mapbox

Experience

Black Hammer (Remote, US)

Software Engineer — Jul 2024 – Present

- Developed a map-based custom product e-commerce platform using React, Next.js, and Mapbox.
- Integrated Printify API and Stripe payments to support dynamic product rendering and checkout.
- Improved page load performance using SSR/SSG, ensuring excellent Core Web Vitals.

BigBinary (Kochi, India)

Software Engineer — May 2021 – May 2024

- Developed and maintained internal products using React and Tailwind, improving application responsiveness
- Collaborated across teams to deliver user-centric solutions
- Led the creation of NeetoUI, a component library that accelerated project development cycles
- Built an e-commerce platform using React, Ruby on Rails, Mapbox, and Printify, enhancing shopping experience

Fingent Global Solutions (Infopark, Kochi, India)

Software Engineer — Nov 2020 – Apr 2021

- Developed educational platforms with a focus on accessibility, responsiveness, and component reuse.

Cubet Techno Labs (Infopark, Kochi, India)

Software Engineer — Sep 2018 – Oct 2020

- Built SPAs using Redux and Redux-Saga; implemented PWA features and persistent state management.
- Developed chat modules using socket.io and Quickblox for real-time communication.

Tranzmeo (Infopark, Kochi, India)

Software Engineer – March 2018 – August 2018

- Designed user interfaces for an online consultation web app using Ant Design React UI framework.
- Ensured cross-browser compatibility and smooth front-end integration with backend systems.

Projects

- **Typed-React-Boilerplate:** React + Redux + TypeScript boilerplate with Plop.js and Immer.
- **Boundri:** E-commerce app with SSR, Mapbox integration, and Printify sync.
- **Total Parts Plus:** Feature-rich tables with drag-and-drop and live cell editing.
- **Biblingo:** Learning platforms focused on performance and accessibility.

Education

B.Tech – Information Technology

Rajagiri School of Engineering and Technology, Kakkanad

2013 – 2017

Interests

Cycling, Traveling, Football, Snooker, Home Brewing