

# ZAID AKBAR

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## SKILLS

- React.js, JavaScript ES6, TypeScript, Redux Toolkit, HTML5, CSS3, SCSS, Bootstrap, Tailwind CSS
- Parcel, WebPack, Babel, RESTful APIs, Data Structures & Algorithms (DSA), Jest

## WORK EXPERIENCE

**Frontend Developer**, Driver Up - London, UK | [www.driverup.co.uk](http://www.driverup.co.uk)

Feb 2023 - March 2024

- Redesigned a **25+** page **TMS** application using React and TypeScript, resulting in a **20%** increase in user engagement and **30%** faster page load times.
- Developed a **Notification settings page** with **RESTful APIs** for real-time updates, improving notification delivery speed by **25%**.
- Created a **color-coded driver availability feature** that enhanced responsiveness and performance.
- Designed an **account settings page** for efficient management of user and company information, ensuring cross-platform compatibility.
- Built a **24/7 support dashboard**, improving scalability and user experience.
- Conducted **code reviews** to ensure high-quality and consistent code.
- Utilized **Webpack** and **Babel** for module bundling and code transpilation, resulting in a **25%** reduction in build times.

**Frontend Developer**, Cyber Spark, Affiliated with ZF - Germany | [www.zf.com/india](http://www.zf.com/india)

Feb 2022 - Nov 2022

- Managed and improved **8** applications by implementing Front-end solutions, leading to a **30%** improvement in application **performance**.
- Collaborated closely with the team lead to build a service application for vehicle dashboards, improving functionality and boosting user satisfaction by **15%**.
- Boosted user interaction by **9%** through the introduction of **DND** features and **optimizing** performance, resulting in **10%** faster load times.
- Used profilers to analyze and optimize memory consumption, leading to **15%** smoother performance across all components.

## PROJECTS

**ChatGPTMall - ECommerce MVP Development**, Hong Kong – Freelance Project

<http://www.chatgptmall.tech/>

- Designed and developed a responsive eCommerce MVP front-end using React and TypeScript, earning over **\$5,000**.
- Implemented real-time chat functionality with data encryption and ARIA labels for accessibility.
- Added multilingual support with React i18n, facilitating **global reach**.

**Netflix Clone**

[GitHub Repo](#) | [Live](#) | [Video](#)

- Developed an app using Parcel as the bundler, implemented lazy loading, custom hooks for dynamic features, optimized performance with debouncing and caching, and handled authentication, notifications, and profile management using Firebase, Redux Toolkit, and local storage.
- Tools Used:** JS, React.js, Redux Toolkit, Parcel

**Email Service**

[GitHub Repo](#) | [Live](#)

- Developed a full-stack application with a Node.js backend and React front-end, focusing on secure email handling, efficient performance, and user-friendly interface with features like real-time notifications and responsive design.
- Tools Used:** JS, Node.js, Angular.js, MongoDB, JWT, OAuth

## CERTIFICATES

**React JS (2024):** Namaste React by **Akshay Saini**

**Topics Covered:** CDN, Npm, Parcel, Node Modules, File Structure, JSX, Class-based vs Functional components, Props/States, Function mapping, Import/Export, React hooks, Architecture, useEffect, API usage, React Router, Dynamic Routing, Outlet Component, Lifecycle methods, Custom Hooks, Optimization, Suspense Component, Higher-Order components, Controlled vs uncontrolled Components, DevTools, Redux Toolkit, React-Redux, Actions, Reducers, Jest, React Testing Library, unit testing principles

## EDUCATION

**University of Kashmir**, BE in Computer Science

2017 - 2022

- Coursework: Computer Engineering, Web Development (JavaScript, ES6, DOM), Modern Frameworks, Computer Architecture, Learning Data Structures & Algorithms.