# Mashhood Ahmad Danish

Frontend Developer – React JS Specialist

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## PROFESSIONAL SUMMARY

Product-focused **Frontend Developer – React.js Specialist** with 3+ years of experience building scalable, high-performance **Single Page Applications (SPA)** using **React.js, Redux Toolkit, Zustand**, and modern React patterns like **Hooks**. Strong command of **JavaScript (ES6+), HTML5, CSS3, Tailwind CSS**, and **responsive UI/UX design** principles. Experienced in **REST API integration**, **Git-based workflows**, and delivering maintainable, component-driven architecture. Proven track record at **Infosys and PwC**, with a strong focus on clean code, Agile collaboration, and product scalability.

## TECHNICAL SKILLS

**Frontend:** React.js, Redux, Redux Toolkit, React Hooks, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Design, UI/UX.
**Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, API Integration.            **Database:** MongoDB, Mongoose, NoSQL.
**Mobile:** React Native, Expo, React Navigation, Mobile App Development.
**Tools & Platforms:** Git, Webpack, Babel, NPM, Postman, VS Code, Continuous Integration (CI), Agile.
**Testing & Accessibility:** Unit Testing (Jest), WCAG Compliance, Cross-browser Compatibility.

## PROFESSIONAL EXPERIENCE

### Infosys — Frontend Developer / MERN Full Stack                                July 2022 – Present

Pune, Maharashtra, India

- Designed, developed, and maintained RESTful APIs integrated with React.js frontends, enhancing DSS MVP2 with advanced sorting, filtering, searching, and pagination; improved response times by 40% and reduced data retrieval time by 50%. Led a cross-functional team of 5–6 developers on a major website redesign, achieving a 25% increase in traffic and 15% growth in user retention; implemented i18n internationalization to boost global accessibility.
- Developed and deployed an internal dashboard used by over 500 employees, increasing data accessibility, operational efficiency, and reporting accuracy by 40%. Ensured compliance with WCAG 2.1 accessibility standards, improving usability for users with disabilities while meeting regulatory requirements.
- Reduced production bugs by 50% through comprehensive unit testing using Jest and React Testing Library, improving test coverage and code reliability. Collaborated in Agile/Scrum teams using Git, GitHub, Jira, and CI/CD pipelines to manage version control, issue tracking, and streamline deployment processes.

### PWC (PricewaterhouseCoopers) — Application Development Intern (SAP ABAP + UI)        March 2022 – July 2022

Bengaluru, Karnataka, India

- Collaborated with cross-functional teams to design and enhance user interfaces for SAP web modules, improving usability and responsiveness using HTML, CSS, and JavaScript fundamentals.
- Assisted in integrating frontend components with backend SAP services, streamlining data flow and ensuring seamless user experience across custom reports and interfaces.

## PROJECTS

### Utility Service Dashboard (Client Project @ Infosys)

**Tech Stack:** React.js, Redux Toolkit, JavaScript (ES6+), REST APIs, CSS3, Tailwind CSS

Developed a responsive web UI for a national utility provider managing electricity, gas, and water. Implemented dynamic sorting, pagination (10 items per page), and real-time data display with custom popups and modals. Improved data visibility, UI rendering efficiency, and reduced load time.

### Website Redesign with D3.js Visualization

**Tech Stack:** React.js, D3.js, JavaScript (ES6+), Node-SASS, Redux, Memoization (React.memo, useMemo)

Redesigned website to support dynamic data graphs and charts, enhancing visual analytics. Improved performance by reducing unnecessary API calls and applying React memoization techniques. Enhanced user experience for data-heavy users and decreased page load time.

## EDUCATION

### Haldia Institute of Technology, Haldia                                             2018-2022
B.Tech – Electronics & Communication Eng. (8.7 CGPA)                         Haldia, West-Bengal, India

### Saraswati Vidya Mandir, Munger                                                         2017
Class 12th (CBSE) – 85.20%                                                     Munger, Bihar, India

## CERTIFICATES

**React –** The Complete Guide (incl. Hooks, React Router, Redux) – *Udemy, 2022*

**MongoDB Basics** – *MongoDB University*, 2022

**Data Structure and Algorithm –** Udemy, 2022

**MERN Full Stack** – Udemy, 2022