## Faizan Alam

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### **SUMMARY:**

Technology and innovation-driven professional targeting challenging roles in the IT industry within Front-End Development to leverage analytical skills for mutual growth. Proficient in JavaScript, React.js, Redux, HTML, and CSS.

#### **TECHNICAL SKILLS:**

- Programming Languages, Libraries and Frameworks JavaScript, React.js, Redux, jQuery, Bootstrap,
   Tailwind CSS
- Web Technologies HTML, CSS, AJAX, Responsiveness, Progressive Web Application, Service Workers,
   Web Workers
- Development Tools Git and GitHub, Version Control, Postman, Unit Testing, Visual Studio Code

#### **EXPERIENCE:**

SDE 1 Front-End Developer - Safety Labs Inc | September 2022 - June 2024

- Dynamic Web Interfaces: Leveraged React.js and Redux to create dynamic and responsive interfaces
  for a U.S. healthcare provider, using component-based architecture to enhance UI reusability and
  scalability.
- **Performance Optimization**: Implemented advanced **JavaScript** techniques in **React.js**, achieving a 30% improvement in page load times through asynchronous data fetching with Axios and optimized **DOM** manipulation.
- **Collaborative Development**: Partnered closely with UX/UI designers and backend developers to iterate on product features, integrating design mockups into interactive **React.js** components aligned with backend APIs for seamless user experiences.
- **System Integration**: Contributed to a new patient management system by securely integrating APIs with **React.js**, optimizing data flow for efficient and secure user interactions.

### Web Developer - WorldTv Studio | April 2022 - September 2022

- **Front-End Development**: Created visually appealing websites using **HTML**, **CSS**, **JavaScript**, and jQuery, focusing on responsive design and user-friendly interfaces.
- **Performance Optimization**: Improved site performance by implementing image compression and script minification, resulting in a 20% increase in site speed and user engagement.
- Animation and Interactivity: Developed custom animations and interactive elements using CSS3 and JavaScript, enhancing the visual appeal and functionality of client websites.
- User Experience Enhancements: Implemented user experience best practices to optimize navigation, accessibility, and overall usability, contributing to improved client satisfaction and site performance metrics.

### **PROJECTS:**

**<u>Healthcart</u>** - Front-End Development

Tech Stack - React.js, Redux, CSS, Tailwind CSS

- Developed Healthcart, helping doctors effortlessly manage all patient details, from vitals and medications to personal info and video calls.
- Improved patient record management efficiency by 40% with intuitive and dynamic interfaces.

• Utilized **React.js** and FHIR to ensure smooth and reliable patient record handling and storage.

### Al Chat Bot - Front-End Development

Tech Stack - React.js, Redux, CSS, Tailwind CSS, Three.js, Azure

- Built an AI chatbot for doctors to access 100% of patient records, including meds, appointments, and vitals.
- Developed a responsive AI chat app, improving patient info management by 40% with FHIR and Chat-GPT.
- Used **React.js** and Three.js for client-side operations and 3D model handling.

# AION Web App(PWA) - Front-End Development

Tech Stack - HTML, CSS, Javascript, Tailwind CSS, Service workers

- Utilized FHIR to retrieve and update appointment records and save clinical notes.
- Employed JavaScript for dynamic data fetching and display on web pages.

### **EDUCATION:**

**Bachelor Of Science** 

Indira Gandhi National Open University

June 2021 - July 2024

## **High School And Senior Secondary School**

Acquired 85% in class 12TH Acquired 82% in class 10TH

April 2016 - May 2020