AYAT IRFAN

FRONTEND DEVELOPER

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React Frontend Developer with IELTS band 8.0 specializing in building **responsive, accessible, and high-performance web interfaces**. Strong proficiency in **React.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, and REST API integration**, with experience collaborating closely with **UX/UI designers, testers, and cross-functional teams**.

Skilled in **component-driven architecture**, **state management**, **WCAG-compliant UI**, and **frontend performance optimization**. Passionate about delivering clean, maintainable code and user-centric digital experiences that scale.

EDUCATION

BSC HONS. COMPUTER SCIENCE (FIRST CLASS HONORS, 1:1)
THE UNIVERSITY OF HERTFORDSHIRE – 2025 GRADUATE **(9 DISTINCTIONS)**

Designed WCAG-compliant UI components, improving accessibility for autistic and neurodiverse user groups. Built responsive react native layouts enhancing UI consistency across screen sizes.

TECHNICAL SKILLS

Languages & Frameworks	React.js (Hooks, Context API, Component Architecture) JavaScript HTML, CSS3 Tailwind CSS
Frontend Expertise	State Management API Integration (REST APIs) Responsive Web Design Git, GitHub, JIRA, CI/CD WCAG 2.2 Accessibility Performance Optimization Figma-based UI Development
Bonus Technical Skills	Firebase Node.js & Express PHP MySQL, PostgreSQL Familiarity with Azure & Cloud deployment workflows

PROFESSIONAL EXPERIENCE

NATIONAL INCUBATION CENTER FOR AEROSPACE TECHNOLOGIES (NICAT)
JUNIOR SOFTWARE DEVELOPER

KOVAKARA WEBSITE (JAVASCRIPT, REACT.JS, API INTEGRATION, FIREBASE, FIGMA)

- **Developed and deployed a React.js web application** for an industrial mining client.
- Built **reusable, modular UI components** and applied modern **React patterns.**
- Integrated **RESTful APIs** and optimized **UI responsiveness** across devices.
- Collaborated with **UI/UX designers** to convert **Figma prototypes** into pixel-perfect interfaces.
- **Improved performance** through lazy loading, memoization, and state optimization.

SOFTWARE AUDITS (BOTTLENECKS & BUGS IDENTIFICATION, DEVISE SOLUTIONS, QUALITY CODE)

- **Performed comprehensive software audits and frontend evaluations**, identifying **process inefficiencies, usability issues, and performance bottlenecks**.
- Produced **technical documentation** and **audit reports** with prioritized recommendations aligned with **software engineering best practices**, system architecture optimization, and **CI/CD pipeline improvements**.

AGILE DEVELOPMENT AND COLLABORATION (GIT, JIRA, CI/CD)

- Applied **Agile methodologies**, participated in **code reviews**, and used **Git, JIRA**, and **CI/CD pipelines** to maintain **code quality, collaboration, and deployment efficiency** across multi-disciplinary teams.
- Ensured **UI consistency** through **reusable components**, **modular architecture**, and modern **React patterns**.

WHY I AM A FIT FOR THE PROMISE GROUP

- Strong **React-First developer** with a clear focus on **frontend interfaces.**
- Proven experience collaborating with UI/UX designers, **matching Promise Group's workflow.**
- Practical knowledge of **WCAG accessibility**, a direct requirement of the job.
- Ability to **deliver clean, maintainable code** aligned with **modern frontend practices.**
- Experience working in high-collaboration, non-corporate, agile environments similar to **Promise Group's culture.**