# Ahmed Moh. Ahmed Ali

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# **SUMMARY**

Software Engineer specializing in Full-stack Web & Mobile App development, with expertise in AI. Previously served as a Frontend React Developer at Sustainable Star LLC, contributing to dynamic and scalable solutions. Proficient in all phases of the SDLC, with a focus on Agile & Scrum methodologies. Actively exploring new opportunities for growth in software engineering. Open to relocation & remote work.

# SKILLS, CERTIFICATES & LANGUAGES

- Web Development: HTML, CSS, JavaScript, TypeScript, JSON, Bootstrap, React, Next, js, Redux, Tailwind.
- **Programming Technologies & Tools:** Python, Flutter, Java, Kotlin, C#, C++, SQL, Node.js, .NET, Git.
- Databases & Cloud Technologies: Firebase, AWS, MS SQL, MySQL, MS Access.
- Certifications: Foundation in C# (Microsoft), Responsive Web Design (freeCodeCamp.org).
- Soft Skills & Traits: Multicultural collaboration, Agile methodology, Team-oriented, Adaptable.
- Languages: English (Native/Bilingual), Arabic (Native/Bilingual).

# **WORK EXPERIENCE**

Frontend Developer | Sustainable Star LLC | June 2024 - September 2024 | Riyadh, Saudi Arabia

- Built responsive & interactive web apps using React and TypeScript, alongside tools like Slack and Jira.
- Enhanced UI/UX of existing apps, both in English and Arabic, raising user satisfaction by **over 15%**.
- Optimized app performances, reducing some load times by **20%** through **Redux** and tools like **Postman**.

Information Technology Intern | Teczo Sdn. Bhd. | January 2022 - May 2022 | Kuala Lumpur, Malaysia

- Integrated backend services like **Firebase** and **AWS Amplify** for seamless API communication & functionality.
- Built cross-platform apps using **Dart**, **Flutter**, and **Java**, delivering both performance and responsiveness.
- Developed an **AI Chatbot** for a hospitalization app, improving patient guidance and engagement by **over 25%**.

### RELEVANT PROJECTS

- **HosPal: Job searching for medics | Flutter | Firebase** Built a mobile app with Dart, Flutter, and Firebase to connect jobseekers and employers in Malaysia's medical field during the Covid-19 pandemic.
- **CLI Patient Administration System | C++ -** Created a system for registering hospital patients, managing a queue using a singly linked list, and handling administrative tasks.

## **EDUCATION**

BSc in Software Engineering (with Hons), 2nd | Asia Pacific University, Malaysia | January 2021 – June 2023

- Modules: Web Development, Mobile App Engineering, Artificial Intelligence, Algorithms, Data Analysis.
- **Final Year Project:** HosPal Job search Mobile App for people in the medical field (2:1 Honors).
- Note: This is a <u>dual-degree</u> award in partnership with De Montfort University of the United Kingdom.

### EXTRA-CURRICULAR ACTIVITIES

• 6th Place | Techstars Startup Weekend 2021 at APU - Attended a near week-long entrepreneurship workshop, developed a pet care app concept, and placed 6th out of 12 teams in a final pitch.