

Mohamed Ahmed Ghaly

Senior Software Developer

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PROFILE SUMMARY

Experienced Software Developer with a specialization in Frontend and Mobile Development, proficient in utilizing technologies including **React**, **React Native**, and **Flutter**. Eager to contribute to a stable company where I can apply my expertise to drive innovation, collaborate within a team-oriented environment, and continually expand my skills through ongoing learning opportunities.

INTERNSHIPS AND PROFESSIONAL TRAINING

Intensive Training Program **MEARN Stack** in Information Technology Institute (ITI). Sept.2020 – Dec.2020

EDUCATION

Bachelor of Engineering

Higher Institute of Engineering and Technology in New Damietta

2014 – 2019

PROFESSIONAL EXPERIENCE

Aydi – Senior Software Engineer | React | React Native | Flutter

Jan 2022 – Present

- Aydi is a forward-thinking company dedicated to enhancing human productivity and enhancing livelihoods. Within this dynamic environment.
- **I play an integral role** in the development of our innovative B2B SaaS solution. Specifically tailored for the agricultural sector, our platform empowers farms to maximize workforce efficiency and streamline operations.
- Collaborated closely with project managers and UI/UX teams to ensure alignment with project objectives and user expectations.

NasNav – Frontend Developer | React

Jul 2021 – Dec 2021

- Contributed to Yeshtery, NasNav's flagship e-commerce platform, by developing and maintaining its responsive web application with pixel-perfect UI design.
- Implemented necessary APIs and collaborated on backend integration, with authentication and authorization.

VTS – Frontend Developer | Angular | React

Jun 2021 – June 2021

- Developed a Tracking System at VTS, integrating Angular with IoT infrastructure.
- Led the redesign of VTS's website, enhancing functionality and localization support (React).
- Contributed to the redesign of Ghadan's website, improving user experience (React).

TECHNICAL SKILLS

- | | | | | |
|-------------------|------------------|-------------|--------------|------------------|
| • React / Next.js | • React Native | • HTML5 | • Node.js | • Git & GitHub |
| • JavaScript | • Flutter / Dart | • CSS3 | • Express.js | • RESTful APIs |
| • TypeScript | • Getx / Bloc | • Bootstrap | • MongoDB | • Firebase |
| • Redux / Zustand | • OOP / SOLID | • Tailwind | • Unit Test | • Cross-Platform |

SOFT SKILLS

- Ability to wear many hats and learn new technologies quickly.
- Creative Problem Solving.
- Time Management.
- Attention to details.
- Team player.
- Self-learner.

PROJECT EXPERIENCE

Aydi – Orth App | **Flutter** | [Play](#) and [App](#) Stores.

- Developed the Orth App using Flutter with clean architecture and dependency injection.
- Implemented a complete authentication system (login, registration, session management).
- Built AI-powered chat features with real-time streaming using SSE protocol.
- Focused on performance, scalability, and code quality.

Aydi – Admin Dashboard | **React** | **Next.js** | [View](#)

- Collaborated with project managers and UI/UX teams to develop an admin dashboard using **React**, **Next.js**.
- Created reusable components to streamline development and ensure consistency across the dashboard.
- Implemented server-side authentication and authorization for enhanced security within the application

Aydi – Aydi Eye Company Portal | **React** | **Next.js**

- Contributed to Aydi Eye, a company portal built with **React**, **Next.js**, and **React Query**, focusing on development tasks such as feature implementation, bug fixes, and optimization. [View](#)

Aydi – Aydi Business App | **Flutter**

- Translated Figma UI to Flutter for pixel-perfect mobile responsiveness, including localization.
- Employed **Bloc** state management for efficient app functionality.
- Maintained app, resolving bugs and implementing upgrades promptly.
- Managed app deployment and publication on [Play](#) and [App](#) Stores.

Aydi – Field App | **Flutter** | [Play Store](#)

- Collaborated seamlessly with team and project managers
- Employed **Getx** state management for efficient app functionality.

MeetUs VR – e-commerce Shop App | **React Native** | *Free-lance*.

Meshwarak – Rider App | **Flutter** | *Free-lance* | [Play Store](#) | [App Store](#)

- Revamp App UI/UX A modern and user-friendly design for a smoother browsing experience.

WhyNotTech – Sagar App | **React Native** | *Free-lance*.

- Developed Sagar App, a chat application built with **Socket.io** and **React Query**.

VTS – Company Website | **React** | [View](#)

- Redesigned VTS's website, enhancing functionality with localization support and user-centric design. Utilized **React**, **Node.js**, and **MongoDB** for seamless contact form submissions and email functionalities.

VTS – Ghadan's Company Website | **React** | [View](#)

- led redesign of the Ghadan company website, providing an updated and engaging user experience.

RELEVANT COURSEWORK

- JavaScript – The Complete Guide (Beginner + Advanced) by [Academind](#).
- React – The Complete Guide (Hooks, React Router + Redux) by [Academind](#).
- React, Nodejs, Express & MongoDB – The MERN Full stack Guide by [Academind](#).
- React Native - The Practical Guide by [Academind](#).
- Full-Stack Web Development Diploma by [Route](#).

LANGUAGES

- **Arabic:** Native Language
- **English:** Professional working proficiency