

OSAMA HUSSEIN

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SUMMARY

Full-Stack Developer specializing in React, Node.js, and React Native, with experience building scalable web platforms, mobile applications, and e-commerce automations for clients in retail and tech industries. Passionate about crafting user-focused solutions that solve real-world problems.

EDUCATION

B.S. in Computer Science

Graduating Jun 2024

Nahda University, Bani Sweif, Egypt

Relevant coursework: Software/Hardware Design, Programming Languages, Programmable Logic

TECHNICAL SKILLS

Frameworks: NextJs, ReactJs, NodeJs, ExpressJs, React Native

Programming: Javascript, Typescript, C#, Python, HTML, CSS, Liquid

Databases: MongoDB, SQL

DevOps: AWS, Cloudflare

Tools/Platforms: Jet Admin, Airtable, Webflow, Shopify, Make.com

PROFESSIONAL EXPERIENCE

Makan Design, Remote: Fullstack developer

Jul 2024 – Present

- Rebuilt an automation pipeline in Node.js, reducing costs by 100% and increasing sync speed by +50%.
- Developed a custom CRM using Jet Admin and NextJs, streamlining lead management and reducing workflow time.
- Refactored Shopify theme code to modernize UI and improve performance.
- Built the company portfolio using Webflow, integrating modern design principles and responsive functionality.

Khamsat, Fiverr, Online: Freelancer

May 2020 – Sept 2023

- Completed 80+ freelance projects (5/5 rating), delivering custom Discord bots and automation tools.

ACADEMIC PROJECTS

Modern IOT Smart Home Automation Guard System

Fall 2023 – Spring 2024

- Developed a React Native app for real-time device control and security alerts.
- Integrated motion, window, and RFID detection systems with live notifications and historical logs.

RELEVANT PROJECTS

Widget Ease – AI Customer Support Widget SaaS

Apr 2025 - May 2025

- Created a SaaS tool for embedding AI-powered customer support agents on websites.
- Developed widget integration system and admin dashboard using Next.js, Node.js, and MongoDB.
- Designed marketing site and launched MVP targeting small businesses and startups.

Moltzim – Freelancer Platform

June 2023

- Full-stack development of a freelancer platform (Next.js, Node.js, MongoDB) with real-time messaging, dashboards, and payment processing.

Muslim Bank – Quran and Azkar Mobile App

Jan 2023 - Feb 2023

- Built an ad-free mobile app offering Quran, Azkar, prayer times, and a media player for 150+ reciters; published on Google Play.

ACTIVITIES

ISF Innovation Catalyst Competition

Jun 2022 – Mar 2023

- Led a team of 11 in the ISF Innovation Catalyst Competition, coordinating development of a real-time train tracking and ticket booking app using Kotlin; nominated as one of the top 40 teams.