

Sahda Samier

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🌐 sahdasamier

Summary

Full-stack developer with 3 years of experience in React.js and a solid backend foundation using Node.js and Prisma. Proven ability to design intuitive user interfaces, build scalable backend systems, and contribute to decentralized Web3 applications. Adept at leading cross-functional projects that enhance performance, security, and user experience across the full development stack.

Experience

TrustClaim, product/tech lead, full-stack developer

USA, Tucson (Remote)
03/2022 – Present

- Led the development of a trust claim platform, increasing platform efficiency by 35%.
- Led the React Router integration, resulting in a 40% improvement in user navigation.
- Collaborated with cross-functional teams to implement UI enhancements using Material-UI and Bootstrap.
- **Technologies:** React.js, TypeScript, Next.js, JavaScript, Git, Node.js.
- **Company Website:** linkedtrust.us
- **Contact:** Founder: Golda Velez, linkedin.com/in/goldavelez/

Magdi Yacoub Heart Foundation, Front-end developer

Egypt
07/2023 – 11/2024

- Enhance the hospital's website, improving user engagement by 20%.
- Specializing in TypeScript with Next.js to streamline development processes.
- Worked closely with the design team to implement responsive UI design.
- **Technologies:** TypeScript, Next.js, Git, Material UI
- **Company Website:** magdiyacoubheartfoundation
- **Contact:** Muhamed Bastawi linkedin.com/in/mohamed-bastawi-27374a74/

WhatsCookin, Front-end Developer Trainee

USA, Tucson (Remote)
01/2022 – 03/2022

- Completed a 2-month intensive training program, gaining hands-on experience in front-end development and preparing for my first professional role.
- Worked on real-world projects, improving proficiency in modern web technologies and best practices.
- **Technologies:** React.js, TypeScript, Next.js, JavaScript, Node.js, Git.
- **Company Website:** whatscookin.us
- **Reference:** Golda Velez, Founder
- **Contact:** Founder: Golda Velez linkedin.com/in/goldavelez/

Certificates

ALX AiCE

May 2024 – Jul 2024

AI Career Essentials

- Learning a collection of AI tools
- Creating a professional AI toolkit

- Certificate: [ALX AiCE Certificate](#)

- **Google (Coursera)**

Dec 2023 – May 2024

User Experience (UX) and User Interface (UI)

- **Foundations of User Experience (UX) Design** – Introduction to UX principles, user research, and the design process.
[Certification Link](#)
- **Build Wireframes and Low-Fidelity Prototypes** – Creating wireframes, usability testing, and iterative design.
[Certification Link](#)

- **FreeCodeCamp**

Nov 2021 – Mar 2022

JavaScript Algorithms, Data Structures, and Frontend Development

- **Responsive Web Design** – Foundation in HTML, CSS, and accessibility.
[Certification Link](#)
- **JavaScript Algorithms and Data Structures** – Core JavaScript skills, ES6+, data structures, and algorithms.
[Certification Link](#)
- **Front End Development Libraries** – Advanced frontend with React, Bootstrap, and jQuery.
[Certification Link](#)

Skills

Frontend: Next.js, React.js, TypeScript, JavaScript, Material-UI, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js, MongoDB, Firebase

Tools Other: Git, GitHub, UX/UI Design

Projects

Linked Trust

04/2023 – Present

- Open Source LinkedTrust Open Data Signed Claims written to IPFS via ComposeDB Streams. Claims are open, transparent, and permissionless.
- Project lead for a trust claim platform, achieving a 30% increase in user trust and engagement.
- [Github: github.com/Whats-Cookin/trust_claim](#)
- [Live Demo: linkedtrust.us/feed](#)

Magdi Yacoub Heart Foundation

07/2023 – Present

- Heart hospital in Egypt seeking to enhance cardiac care through advanced health-care practices, expanded research, and cutting-edge technology integration.
- Enhancing the front-end web page of the hospital to facilitate communication between patients and medical staff.
- Implementing features to display appointments, details about doctors and nurses attending to patients, and prescribed medications.
- [GitHub: github.com/AHC-APPS/observership](#)

Tic-Tac-Toe Game

02/2023

- Developed a classic X and O game that allows users to play against a friend or challenge the computer.
- Focused on implementing game logic and user interface design.

- [GitHub: tic-tac-toe](#)
- [Live Demo: tic-tac-toe-game.vercel.app](#)

Leadership and Community Engagement

Ambassador at Women Techmakers	08/2024 – Present
<ul style="list-style-type: none"> • Google's Women Techmakers program provides visibility, community, and resources for women in technology. 	
Organizer in Google developer Aswan group	04/2020 – 01/2025
<ul style="list-style-type: none"> • Google developer Aswan group provides visibility, community, and resources for people in technology. 	
Presenter, UDAAN Event – AIESEC Dehradun, India	2021
<ul style="list-style-type: none"> • Represented Egypt and showcased its culture and attractive destinations. 	
International Relations Manager, AIESEC	2020 – 2021
<ul style="list-style-type: none"> • Incoming Global Volunteer Department • Facilitated cross-cultural experiences for international volunteers, enhancing program effectiveness. 	
Speaker Committee – TEDx ASWAN University	2019 – 2021
<ul style="list-style-type: none"> • Contributed to organizing TEDx events, selecting and mentoring speakers. 	
Youth Leadership Programme Trainee	2020
<ul style="list-style-type: none"> • United Nations Development Programme (UNDP) • Contributed to youth empowerment initiatives, promoting sustainable development. 	

Education

Bachelor of Science in Business	2018 – 2021
<ul style="list-style-type: none"> • University: Egypt • Grade: B+ • focused on core business principles, mathematics, commercial strategies, technology integration, and statistical methods 	

Languages

English: Professional Working Proficiency

Arabic: Native or Bilingual Proficiency