Sahda Samier

⦿ Asw, Aswan, Egypt ✉ sahdasamier013@gmail.com ☎ +20 114 729 9675 🔗 My Portfolio **in** sahda-samier

⬡ 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)
04/2022 – 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 – 04/2022

- Completed a 3-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 healthcare 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
- Google's Women Techmakers program provides visibility, community, and resources for women in technology.

Presenter, UDAAN Event – AIESEC Dehradun, India   2021
- Represented Egypt and showcased its culture and attractive destinations.

International Relations Manager, AIESEC   2020 – 2021
- Incoming Global Volunteer Department
- Facilitated cross-cultural experiences for international volunteers, enhancing program effectiveness.

Member, Speaker Committee – TEDx ASWAN University   2019 – 2021
- Contributed to organizing TEDx events, selecting and mentoring speakers.

Youth Leadership Programme Trainee   2020
- United Nations Development Programme (UNDP)
- Contributed to youth empowerment initiatives, promoting sustainable development.

Education

Bachelor of Science in Business   2018 – 2021
- 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