

# Hasan AlKhateb

Full-Stack Developer with over four years of experience building scalable, high-performance web applications using React, Next.js, TypeScript, and Node.js. Skilled in both frontend and backend development with a focus on clean code, responsive design, and intuitive user experiences. Experienced in backend integration, automation scripting, and team leadership in both remote and onsite settings. Proven ability to introduce scalable code standards, lead developer onboarding, and deliver impactful solutions — from real-time applications to AI-integrated web products.

[sudo.hroot@gmail.com](mailto:sudo.hroot@gmail.com)

[Linked in](#)

[Github](#)

[Portfolio](#)

## WORK EXPERIENCE

### ***Lucidly.***

UAE, Dubai (Remote)

### **Frontend Developer**

OCT 2023 - PRESENT

- Refactored and modernized legacy frontend architecture, integrating Pusher and improving UX responsiveness across key projects.
- Built and launched an AI-powered face analysis app, guiding users through camera alignment and timed capture before sending images to an AI service that recommends skincare products and medical consultations based on facial properties.
- Created reusable React component templates and enforced a scalable coding standards system, significantly improving team-wide code consistency and onboarding efficiency.
- Led a small frontend team, managing task allocation and code reviews while maintaining project velocity in a fast-paced, remote environment.
- Conducted technical assessments and interviews, helping to recruit and onboard high-quality frontend developers aligned with team culture and project needs.
- Developed interactive frontend applications using Next.js, TypeScript, and TailwindCSS, improving performance, accessibility, and maintainability.

### ***Shahin Resort.***

Syria, Tartous (Onsite)

### **Full-Stack Developer**

JAN 2023 - SEP 2023

- Designed and deployed an IoT-based electricity automation system using Raspberry Pi and RFID modules, reducing energy costs by 20%.
- Created a Bash automation script for programming 400+ industrial controllers, cutting manual setup time by 75% and boosting deployment efficiency.
- Resolved high-priority UI issues and optimized frontend performance using JavaScript and CSS, resulting in smoother user interactions.
- Helped in engineering custom circuits and Raspberry Pi integrations to automate resort infrastructure, streamlining operations and reducing manual intervention.

## TECHNOLOGIES

### **Frontend**

React.js, Next.js, TypeScript, JavaScript (ES6+), React Native, Tailwind CSS, HTML5, CSS3.

### **Backend & APIs**

MongoDB, PostgreSQL, Redis, REST API, Bash Script, Pusher, Electron.js.

### **Hosting**

Coolify, Hostinger, Vercel.

### **Other Skills**

Hands-on experience with IoT in applied projects, AI integration (via 3rd-party services), UI/UX optimization.

## LANGUAGES

**Arabic** native

**English** C1.

## REFERENCES

**Available On Demand..**

## ***Nimans Co.***

## **Frontend Developer**

**Lebanon** (Remote)

Apr 2022 - Dec 2022

- Implemented UI components and data visualization features in a React-based microservice platform for monitoring Cisco collaboration systems, improving usability for end users.
- Diagnosed and resolved frontend bugs while developing custom pages using React and TypeScript, meeting dynamic client requests within tight deadlines.

## ***Development Co.***

## **Technical IT Support**

**Syria Tartous** (Onsite)

Jan 2021 – Jan 2022

- Provided day-to-day IT support across the company, diagnosing and resolving a wide range of hardware and software issues, ensuring minimal downtime and high system reliability.
- Performed PC hardware repairs, OS reinstallations, and network troubleshooting for Windows, significantly improving overall workstation stability.
- Collaborated with the engineering team to operate and maintain a CNC laser cutter machine, assisting in digital design conversion and machine calibration for production use.
- Supported office technology upgrades, including printer setups, network expansions, and data backup solutions, contributing to smoother daily operations.

## ***Freelancing***

## **Web Development**

Jan 2020 - PRESENT

- Developed and deployed 15+ custom web applications and landing pages using React, TypeScript, and Next.js, optimizing performance and responsiveness based on client requirements
- Mentored early-career developers and collaborated with teams to refactor codebases, improve frontend structure, and integrate modern technologies like Node.js and React.
- Provided technical coaching to junior developers and students, enhancing code quality through best practices, modular design, and hands-on guidance in React, JavaScript, and CSS.