# Sahar Abdel Samad

## **Full-stack Developer**

## **SUMMARY**

Experienced Full-stack Developer with a strong background in Rails, JavaScript, Ruby, Node.js and React. Extensive experience in building dynamic, scalable web applications and delivering high-quality, user-centric solutions. Skilled in collaborating with teams to translate client needs into engaging user experiences. Passionate about using modern technologies to create impactful and efficient solutions.

## **EXPERIENCE**

Personal Project, Cairo, Egypt

## Full-Stack Web developer, Feb 2025 - Present

- Leading the development of a full-stack website to sell training courses created by my personal trainer, with a focus on both back-end and front-end implementation.
- Managing database architecture, deployment, and integration of key features, including course browsing, user registration, and secure payment processing.
- Independently setting deadlines, planning tasks, and managing all aspects of the project, ensuring steady progress and maintaining a clear vision for future development
- Demonstrating strong time management and organizational skills by independently balancing project development with future planning.

Smart Mate, Angel Company, Remote

## Lead Front-end developer intern, Mar 2024 - Sep 2024

- Contributed to the development of a mobile app from scratch, taking full ownership of the front-end development process.
- Promoted to Lead Front-End developer, overseeing all front-end development tasks and ensuring seamless integration with back-end systems.
- Led and mentored a fellow intern, providing guidance and support in front-end development tasks and promoting team collaboration.
- Demonstrated adaptability and initiative by taking on a leadership role in a dynamic, startup environment, ensuring high-quality user experience and timely project delivery.

### Professional Development and Personal Care, Jan 2023 - Mar 2024

- Advanced my studies in frontend web development, focusing on achieving 'Meta Frontend Web Developer certification'
- Maintained commitment to continuous learning and professional growth amidst caregiving responsibilities (providing dedicated caregiving for a family member battling stage 4 cancer)
- Demonstrated adaptability and determination through independent skill development

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#### **SKILLS**

Back-end: Ruby on Rails, Ruby, Node.js, Express.js, MySQL, PostgreSQL

Front-end: JavaScript, React, Redux, HTML5, CSS3, TailwindCSS

Tools & Methods: Git, GitHub, Koyeb, Netlify, Mobile/Responsive Development, RSpec, TDD, Firefox Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

#### **PROJECTS**

#### Fitlife

- Fitness Website. Users can browse available courses, register for an account, view purchased courses, and securely complete payments.
- Built with (Node.js, Express.js, Prisma ORM, Passport.js, bcrypt)

#### **Little Lemon**

- Restaurant Website. You can book, edit and cancel your reservation,
- Built with (JavaScript, ReactJS, Redux, Bootstrap5)

#### **Space Travelers**

- It retrieves real live data from the SpaceX API, and provides commercial and scientific space travel services, by allowing users to book rockets and join selected space missions.
- Built with (React, Redux, JavaScript)

### Above The Fold, Hamra, Lebanon

## Front End Web Developer, Sep 2022 - Dec 2022

- Played a crucial role in building the company's website, by implementing visually appealing user interfaces, ensuring seamless user experiences.
- Created websites that function optimally across various platforms by following responsive web design techniques considering cross-browser compatibility.
- Collaborated with back-end developers to integrate front-end components with server-side logic.

#### MICROVERSE, Remote

## Code reviewer (TSE) and Mentor, Jan 2022 - Sep 2022

- Providing technical assistance to junior developers through code reviews to ensure code quality and performance are optimal.
- Collaborating with students on a 1:1 basis to provide both technical and professional assistance as they complete individual and group projects.
- Mentored junior developers and helped them adapt to the learning environment at Microverse.

#### INVIGO OFFSHORE, Mar Roukoz, Lebanon

## Quality Assurance, Oct 2012 - Feb 2014

- Took constant initiatives, improved test documentation, and wrote excellent bug reports, which led to extending my contract from 3 months to 2 years.
- Became an indispensable team member as a result of using creative skills and imagination, giving extra attention to details, and testing as if I was just trying to break the application.

#### **EDUCATION**

META on Coursera, Jul 2023 - Mar 2024

## Meta Front-End Developer by Meta on Coursera.

- Mastered advanced front-end technologies, frameworks, and best practices, advancing my expertise in areas such as responsive design, performance optimization, accessibility, user experience, debugging, and interacting with a remote server to fetch and post data via an API.
- Supercharged my skills in React and learned advance concepts and features to build more complex and robust applications.

#### MICROVERSE, Nov 2021 - Jun 2022

## Remote Full Stack Web Development Program, Full Time

- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.
- Spent 1300+ hours mastering algorithms, data structures, and full-stack development and developed projects with Ruby, Rails, JavaScript, React, and Redux.

#### **Company Profile**

- It retrieves real live data from the Financial modeling prep API, and provides financial information about companies listed on Nasdaq 100 and Dow Jones Market indexes. Users can filter these companies or choose one from the dropdown.
- Built with (React, Redux, Webpack)

LEBANESE UNIVERSITY, Oct 2015 - Oct 2018

## **Finance & Financial Institutions**

■ 3.9 GPA.