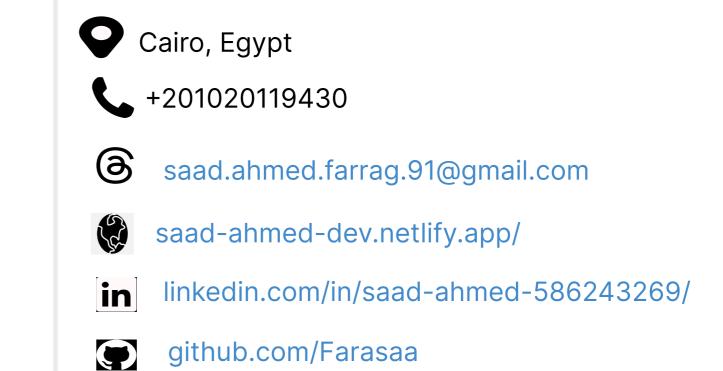
Saad Farrag

Front-End Developer



Summary

Self-taught Front-End Developer with a passion for creating intuitive, user-friendly web applications. Proficient in HTML, CSS, JavaScript, React, TypeScript, Redux, Zustand, and Next.js, with experience using Microsoft Azure for cloud integration. Skilled in Agile development practices and building responsive interfaces that enhance user experience. Dedicated to continuous learning, collaboration, and delivering high-quality solutions through modern technologies.

Expriance

Front-End Developer

Swisstech 2025 - Present

- Integrating cloud-based services using Microsoft Azure, including deployment and CI/CD workflows.
- Working in Agile teams with regular sprints and code reviews to maintain rapid delivery cycles.
- Collaborating with backend and UI/UX teams to deliver seamless, performant user experiences.
- · Maintaining clean, reusable, and well-documented codebases in TypeScript.

Projects

Pics Directory | React.js, TypeScript, Tailwind Css.

Live Demo | Source Code

- Built an interactive and responsive web application using React.js with TypeScript for type safety and robust development
- Styled the UI using Tailwind CSS, ensuring a clean and modern design across devices.
- Implemented dynamic features and state management in React, providing a seamless user experience.

VanLife App | React.js , React Router, Firbase.

Live Demo | Source Code

- Developed a fully responsive VanLife application using React.js, React Router, and Firebase, enabling users to browse and reserve vans for rent.
- Integrated secure Google Authentication for user login, ensuring data privacy and protection.
- Utilized Firebase for efficient data storage and retrieval, optimizing application performance and user experience.

3D Building | Three.js , JavaScript, HTML.

Live Demo | Source Code

- Created a dynamic 3D model of a building using Three.js, featuring three interactive floors and six rooms.
- Integrated functionality allowing users to turn lights on and off in individual rooms, enhancing interactivity.
- Implemented clickable floor color changes, providing an engaging and customizable user experience.
- Leveraged Three.js to deliver a visually immersive and responsive 3D environment.

5D Home Page | JavaScript, HTML5, Css.

Live Demo | Source Code

- Designed the interface using Figma, focusing on delivering a visually appealing and user-friendly layout.
- Transformed the design into a fully functional and interactive user interface with an exceptional user experience.
- Built an accessible and user-friendly homepage using semantic HTML, adhering to accessibility standards and best practices.
- Implemented a mobile-first approach to ensure seamless responsiveness across various devices and screen sizes.

Skills

- Languages: HTML, CSS, JavaScript (ES6+), TypeScript
- Frameworks & Libraries: React.js, Redux, Zustand, Tailwind CSS, Next.js
- Tools & Platforms: Git, GitHub, Figma, Firebase, MongoDB, Node.js, RESTful APIs, Microsoft Azure
- Methodologies: Agile (Scrum, sprints, stand-ups)

Interpersonal Skills

- Highly motivated and driven to achieve goals with a strong work ethic.
- Exceptional attention to detail, ensuring high-quality results in every task.
- Proactive learner with a proven ability to quickly adapt to new tools and technologies.
- Committed to continuous personal and professional growth.

Certificates

Front End Development Career Path - Scrimba (2023 - 2024)

Completed an 80-hour interactive course covering HTML, CSS, JavaScript, React.js, and hands-on projects

Web Development Challenger Track - Udacity (2022 - 2023)

Gained a strong foundation in front-end development fundamentals.

Education

Bachelor of Commerce English section

Future Academy

- Overall grade: Very Good (82.92%).
- Rank: 2nd in class.

Languages

Arabic: Native

English: Fluent