Sahar Abd

SOFTWARE ENGINEER

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PROFILE

Detail-oriented Software Developer with strong problem-solving skills and a passion for innovation and creativity in coding. I thrive on building scalable applications and enjoy bringing fun and fresh solutions to challenges, all while collaborating effectively within teams.

SKILLS

HTML, CSS, JavaScript, TypeScript, Node.js, React, Next.js, Express, MySQL, PostgreSQL, MUI, three.js, RESTful APIs, OAuth, Heroku, Git, Agile, Jira, Figma, OOP, Testing & Debugging, Project Management, Financial Planning, Business Strategy, Digital Marketing, Client Relations, Process Optimization

EDUCATION

BrainStation | Diploma of Software Engineering | 2024

Contributed as software engineer in planning and proposing TrustCheck, an Al-powered tool for Meta to enhance engagement and build trust in Al.Collaborated with a team of five engineers.

Toronto Metropolitan University | Master Of Engineering Innovation and Entrepreneurship | 2022

Azad University | M.Sc of Biomedical Engineering | 2017

CERTIFICATIONS

Mastering Material UI | Udemy How to create a Jira SCRUM project | Coursera

Full-Stack Web Development with JavaScript & Node.js | edX Learn Next.js | Codecademy

EXPERIENCE

Software Developer | Ada Tech | Dec 2024 - Present

- Collaborate on website design and front-end development for client projects, ensuring responsive and user-friendly interfaces using HTML, CSS, and JavaScript.
- Transitioned to building full-stack applications, developing and deploying scalable web solutions using React, Node.js, and MySQL.
- Participate in Agile workflows, contributing to project coordination, code quality, and delivery of production-ready applications.

Project Coordinator | Ada Tech | Feb 2024 - Dec 2024

- Managed client communication, gathered requirements, and proposed digital solutions to optimize business operations.
- Collaborated with engineers to define project scope, track progress in Linear, and ensure on-time delivery.
- Facilitated daily stand-ups, addressed blockers, and ensured the team stayed aligned with project goals.

Advisor | RBC | Aug 2022 - Jan 2024

- Managed communications with mortgage specialists, financial advisors, and investment planners, ensuring timely and accurate information exchange.
- Developed and presented weekly performance reports, increasing efficiency in decision-making and contributing to sales growth.
- Enhanced client satisfaction by leveraging technology to provide tailored financial advice and personalized solutions.

Coordinator | Tradeopia | Jan 2021 - Apr 2022

- Managed daily product distribution for 20 stores, optimizing supply with sales data and warehouse coordination.
- Optimized associate scheduling and operations calendar, boosting productivity by reducing downtime.
- Facilitated communication with store managers to streamline supply chain processes, increasing operational agility.

PROJECTS

InStock | Full Stack Developer | 2024

Built an inventory system with React, Node.js, and MySQL. Collaborated with a team of four engineers, managed tasks in JIRA.

MedPass | Full Stack Developer | 2024

Developed a responsive app with React, MUI, JWT, bcrypt, and Geocoding API for patient management and location-based searches.

Task Manager | Full Stack Developer | 2025

A dynamic task management app built in two weeks, featuring drag-and-drop organization, efficient state management, and a 3D floating astronaut. Fully responsive with confetti animations for task completions, blending practicality and creativity.

E-Commerce Store | Full Stack Developer | 2025

Building an e-commerce platform with Next.js, React, TypeScript, and Stripe, featuring a cart, checkout, and secure authentication.