Sara Lerner – Software Developer

sarala.lerner@gmail.com|0548596583 |Israel LinkedIn: SaraLerner | GitHub

Summary:

Software Developer with strong team spirit and excellent social skills, highly motivated and quick to learn. Skilled at tackling complex challenges with creativity and independence, driven by a passion for developing innovative software solutions. Brings a strong work ethic, the ability to meet deadlines, and a continuous desire to grow and stay current with new technologies. Possesses a sharp analytical mindset and a deep understanding of processes, enabling effective problem-solving and thoughtful decision-making in dynamic development environments.

Experience:

Software Developer Intern, DiversiTech Technology | PractiCode Program | 2025 • Contributed to the JusticeTech (JustLaw) platform development and deployment for the global legal community. • Developed full-stack application components using React, TypeScript, Node.js, and PostgreSQL. • Conducted quality assurance testing and produced comprehensive technical documentation. • Led live demonstrations, client training, and provided ongoing support during production deployment.

Skills:

Programming languages & Frameworks: TypeScript, JavaScript (node JS), React, Angular, C#, Java, C++, C,

Assembly, Python

Web Development: HTML, CSS, Bootstrap, Mui Databases: SQL server, PostgreSQL, MongoDB

Tools and Technologies: Git, GitHub, Linux Environment

Languages: Hebrew (native), English (fluent)

Education: 2018-2023

- Completed external examinations within the SALAD program with distinction.
- Taught a 5-unit high school mathematics curriculum
- Full Matriculation in Management, Accounting, and Economics. Self-taught in basic Java programming.

2023-2025

The College of Management, Rishon LeZion

- Software Engineering Diploma (Technician) | Supervised by ISAT | Certified by the Ministry of Labor and Economy
- Certified Software Engineer (MAHAT) Graduated with honors, average: 98
- Certificate from Kama-Tech a unique training program for the Haredi sector in software development

Projects:

• Asymmetric Client-Server Communication

Languages: C#, React with SQL

Subscription management application project that includes management of purchase packages and products Languages: Node, Angular A Color-Palette project is an app that lets users pick, create, preview, and save custom color

• Real-Time Systems Development

Languages: Node.JS

Real-time chat application in Node.js with Socket.io, including user management, message broadcasting to all connected clients, and multi-client connection handling.