

# SAHAR COHEN

## SENIOR FULL-STACK ENGINEER

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Senior Full-Stack Engineer with 5+ years building high-scale web applications serving millions of users. Expert at driving performance improvements, leading feature redesigns, and shipping customer-centric products. Recently architected and launched VendorHub, a production Shopify app automating vendor communications and order fulfillment. Strong background in React, TypeScript, Node.js, and cloud-native development with a proven ability to own features end-to-end from design to deployment.

### PROFESSIONAL EXPERIENCE

#### Torpedo Solutions Inc

Oct 2025 – Present

##### Founder & Full-Stack Engineer

- ▶ Architected and launched **VendorHub** ([Video Guide](#)), a production Shopify app that automates vendor communication and order management for e-commerce stores, reducing manual vendor coordination time by 80%
- ▶ Built a complete full-stack application using **React Router**, **TypeScript**, **Prisma ORM**, **PostgreSQL**, and **Shopify Polaris** design system
- ▶ Implemented automated email notification system with **SendGrid**, featuring vendor response tracking via unique tokenized URLs and one-time-use security tokens
- ▶ Developed **auto-fulfillment engine** integrating with Shopify's Fulfillment API to automatically process vendor-confirmed orders
- ▶ Created a **multi-tier reminder system** with configurable cron jobs for follow-up vendor communications
- ▶ Built **URL scraping tool** with SSRF protection to extract product data (JSON-LD, Open Graph) for price and availability monitoring
- ▶ Implemented **multi-tenant architecture** with shop-scoped data isolation and secure Shopify OAuth authentication
- ▶ Deployed on Render with **webhook-driven architecture** handling order creation, app installation, and scope updates

#### Salesforce

Jan 2020 – May 2025

##### Senior Software Engineer

Jan 2024 – May 2025

- ▶ Delivered ~30% faster data load times by implementing lazy loading and asynchronous processing, and reduced customer implementation issues by 18%, while enabling component reusability across multiple products
- ▶ Assumed full engineering leadership of a major feature redesign to address architectural limitations as the feature evolved into a full-scale product, while coordinating with product, design, and other cross-functional teams
- ▶ Enhanced application performance and reliability by optimizing API usage, strengthening error handling, and improving system observability
- ▶ Led Customer-Centric Engineer initiatives, directing incident triage for internal and external support

## Software Engineer

Aug 2021 – Dec 2023

- ▶ Developed a large-scale mobile application serving over **51K monthly active organizations** and **1.5M+ end users**
- ▶ Resolved high-priority (P1/P2) incidents more efficiently by collaborating with support and product teams, significantly reducing turnaround time and improving user satisfaction
- ▶ Increased sprint delivery success to **90%** as acting Scrum Master by streamlining backlog grooming and cross-functional coordination

## Junior Software Engineer

Jan 2020 – Aug 2021

- ▶ Proactively transitioned to a software development role following Salesforce's acquisition of ClickSoftware, independently upskilled to meet engineering demands
- ▶ Earned **fast-track promotion** to Senior Engineer through consistent delivery, technical ownership, and cross-team contribution

## ClickSoftware

May 2019 – Dec 2019

### QA Engineer

- ▶ Developed automation tests for the location feature in the mobile app, ensuring reliability and reducing manual QA effort

## Tnuva

Aug 2016 – Apr 2019

### Operational Excellence Engineer

- ▶ Drove process improvements that saved **₪500K annually**
- ▶ Increased scheduling efficiency by **40%**, automating legacy planning processes with custom-built VBA tools

## CORE SKILLS & TECHNOLOGIES

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**Frontend:** JavaScript, TypeScript, React, React Router, Shopify Polaris, SLDS, HTML/CSS

**Backend:** Node.js, TypeScript, Prisma ORM, PostgreSQL, REST APIs, Webhooks

**DevOps & Tools:** AI-assisted tools (Cursor, GitHub Copilot), Jenkins, GitHub Actions, Git, Docker, Render, Splunk, Observability Tools

**Practices:** Incident Triage, Agile, Scrum, Technical Leadership, Code Reviews, System Design

## EDUCATION

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### Ben-Gurion University of the Negev

B.Sc., Industrial Engineering and Management, 2017  
B.Sc., Biology, 2013