

Gabriela Brailovsky

Full Stack Developer & Salesforce Engineer

Israel

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[GitHub](#)

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PROFESSIONAL SUMMARY

Full Stack Developer & Salesforce Engineer with a B.Sc. in Software Engineering and production experience spanning enterprise automation and AI systems. Builds Salesforce solutions (Apex, LWC, Flows), full-stack web apps (React, TypeScript, Node.js, Python/FastAPI, PostgreSQL), and AI/LLM integrations (OpenAI, Gemini, Claude & agents). Comfortable owning features end-to-end — from architecture to deployment on AWS/GCP. Strong product instinct, agile mindset, and a relentless drive to learn. Fluent in Hebrew and English.

PROFESSIONAL EXPERIENCE

Full Stack Developer & Salesforce Engineer · Dicomano

Jan 2026 – Present

- ▶ Develop and deploy Salesforce solutions using Apex, Flows, and Lightning Web Components.
- ▶ Build and integrate AI agents and automation workflows using Claude Code.
- ▶ Full-stack development with Node.js, React, and PostgreSQL; cloud infrastructure on AWS.
- ▶ Hebrew-language enterprise email automation and batch-processing systems.

Full Stack Developer — Client Project (BlackBox) · Freelance

Sep 2025 – Dec 2025

- ▶ Built a real-time AI camera monitoring system — FastAPI backend, React frontend, Docker.
- ▶ Integrated OpenAI Vision for intelligent alerting and Twilio for live WhatsApp notifications.

Software Engineer Intern · Papaya (Startup)

Dec 2024 – Feb 2025

- ▶ Developed production frontend features (Vue.js, Nuxt.js, TypeScript) and integrated GPT-based AI into real-time delivery and checkout systems.
- ▶ Implemented ML-based content recommendation that improved user engagement; collaborated in a fast-moving Agile, cross-functional team via Git/GitHub.

AI Systems Educator & Private Tutor · Independent

2024 – Jun 2025

- ▶ Taught AI systems and tutored CS & Math, fostering analytical thinking and problem-solving in learners of all levels.

KEY PROJECTS

AI Crypto Advisor · Personal2026

- ▶ Personalized AI crypto dashboard (React + TypeScript) delivering live prices, news, and LLM-generated insights tuned to user profile. Deployed on Vercel.

EnerGenius — Electricity Optimization App · B.Sc. Final ProjectDec 2024 – Jun 2025

- ▶ Full-stack React + Python app with Supabase (PostgreSQL) and GCP deployment; RESTful APIs and CI/CD via GitHub Actions.
- ▶ ML forecasting (LSTM, Prophet, XGBoost, Genetic Algorithms) for usage prediction, anomaly detection, and personalized recommendations.

CookList — Smart Recipe & Shopping List App · Team ProjectSep 2025

- ▶ React + Vite + TailwindCSS, Node.js/Express, MongoDB Atlas; Hebrew recipe management with AI generation (Gemini) and a smart, department-sorted shopping list. Deployed on Render/Firebase.

IssuesFlow — Project & Ticket Tracker · Full-Stack2025

- ▶ Spring Boot REST backend with a React + TypeScript SPA — tickets, mentions, dependencies, attachments, audit logs, soft deletion, and JWT auth in a Jira-inspired Kanban UI. Dockerized.

MedHub — Social Network for Doctors · Team Project2024

- ▶ Secure, scalable medical platform (React, Node.js, MongoDB); modular UI, optimized search (+30% navigation), CI/CD with GitHub Actions, integration testing with Jest.

TECHNICAL SKILLS

Salesforce	Apex, Lightning Web Components, Flows, Sales Cloud
Enterprise	SAP, SAP UI5 / Fiori
Languages	JavaScript, TypeScript, Python, Java, C#, SQL, HTML/CSS
Frontend	React, Vue.js / Nuxt.js, TailwindCSS
Backend & APIs	Node.js/Express, FastAPI (async), Spring Boot, JPA/Hibernate, REST design, Webhooks
AI / LLM	OpenAI, Azure OpenAI, Gemini, Claude & Claude Code, GPT-4 Vision, RAG, MCP, agents, TensorFlow, PyTorch
Databases	PostgreSQL, MongoDB, MySQL, Redis, Supabase
DevOps & Cloud	AWS, GCP, Docker, CI/CD (GitHub Actions), Git
Practices	Agile/Scrum, TDD, Unit & Integration testing (JUnit, Jest), OOP

EDUCATION

B.Sc. in Software Engineering · Shamoon College of Engineering (SCE), Ashdod	2021 – Jun 2025
Full Stack Web Development Bootcamp · TechTroop & Elevation	Jun – Sep 2025
Placeil Program — Participant · Tech Placement Program	Sep – Oct 2025
High School Diploma — 10-unit CS Track · Makif Gimel, Ashdod	2014 – 2017
▸ Final project: a Chess game developed in C# — the spark that started it all.	

MILITARY SERVICE

Combat Soldier & Operational Driver · IDF — Bardelas Unit	2018 – 2021
▸ Advanced infantry and operational driving training; leadership, resilience, and teamwork in high-pressure environments.	

LANGUAGES

Hebrew: Native English: Fluent Russian: Native