0528680953, gadw17@gmail.com Languages – Hebrew (Mother-tongue), English (Fluent).

GitHub: https://github.com/GadWissberg

Checkout my homepage for tutorials
I wrote and personal projects in Kotlin and Java: https://gad-wissberg.netlify.app/

Gad Wissberg - CV

About Me:

A highly motivated **autodidact** with work ethic. Open-minded and experienced in stressful situations. Very friendly, believe in teamwork, helping others and looking forward to progress. Can work alone or as a part of a team.

Technical Skills:

Languages : Typescript, Javascript, Java, Kotlin, Scala, Python, SQL, HTML/CSS.	DBs : PostgreSQL, MongoDB, OracleDB, ElasticSearch, DataBricks.
Frameworks\Libs: Node.js (NestJS), React, Spring Boot, Playwright.	Cloud & Monitoring: AWS (S3, SQS), Kubernetes, Grafana.
Tools : pnpm, NX, Gradle, Figma, Kafka, git, Redis, Prometheus, Docker.	Other: REST APIs, Microservices.

Employment Experience:

2022-: Full-time backend development and full-stack at Riskified:

- General responsibilities:
 - Lead development of key features and integrations: Drive the full development lifecycle—including technical research, cross-team collaboration (Product, BI, Data, Integration Engineering), and system design. Take into account existing architecture, fault tolerance, scalability, and security best practices.
 - Multi-environment operations: Work across staging, sandbox, and production environments. Manage logging, define alerts, and monitor dashboards for operational excellence.
 - **Agile development**: Participate in refinement, planning, and epic breakdown processes. Implement features with tests in all scopes; add monitoring dashboards; and present completed work in demos.
 - On-call support: Handle PagerDuty on-call rotations, collaborating with other teams to resolve incidents, debug issues, and guide peers through technical processes.
 - Quality initiatives: Proactively introduced end-to-end (E2E) tests to cover critical domain flows, creating
 mock servers in staging and production environments and enhancing system reliability.
 - **Recruitment**: Conduct technical interviews as part of the peer hiring process.
- Backend Developer Connect Team:
 - Third-party integrations: Integrated with payment service providers (e.g., PayPal, Stripe), including API research, direct communication with such services, and applied business logic.
 - **Strategic partnerships**: Extensive integration efforts with **Justt** to expand Riskified's chargeback management capabilities.
 - **Entity management:** Owned the lifecycle and logic of Riskified's chargeback entity—processing incoming webhooks from payment providers and publishing relevant chargeback events.
- Backend / Full-Stack Developer Chargeback Management System (CBMS):
 - Ethoca integration: Led the integration of Ethoca's (a Mastercard company) credit card transaction
 alerts, including partner communication, system design, and epic decomposition. Collaborated closely
 with Product, BI, and Design teams.
 - Web application development: Delivered backend features for indexing and exposing CDC data to the CBMS React app. Built UI components to enable seamless user interaction with the processed data.

2020-2022: Full-time backend development at Viaccess-Orca:

- Developing backend features Includes system design, implementation, testing and performing stress-tests.
- Handling support requests Investigating and fixing bugs.
- Presenting demo sessions to relevant audiences for new features implemented by me and teammates.

2017-2020: Part-time (60%-80%) software development at Algosec: Working as a FullStack (Mainly on the back-end, about 70%) developer as part of Algosec Fireflow product team:

- Developing backend features in Java in a microservices environment and investigating on-prem logs.
- Frontend experience development in JS, AngularJS and Angular 9.

2014-2015: Software development in a start-up called Sociopal: Client-side mobile application development for Android.

2012-2014: Military: Voluntary service at the intelligence force - highly classified operational unit at Givatayim.

Education:

- 2017-2020: Computer Science BSc at the technological institution HIT in Holon GPA of 85.
- **2012-2014:** Data communications training at the IITC College within the military service.
- **2007-2010:** Full graduation at Campus KS Holon. CS class 5 units at CS, physics, math and English.