

Contact

me@eranbo.com

www.linkedin.com/in/eranbo
(LinkedIn)

Top Skills

Vibe Coding

K8s

Software as a Service (SaaS)

Languages

English (Professional Working)

Hebrew (Native or Bilingual)

Eran Bar Oz

Just vibing it

Tel Aviv District, Israel

Summary

Full-stack engineer who ships the whole thing — first line of code to production, solo if that's what it takes. My home turf is TypeScript: Angular on the front, Node.js on the back. But the layer isn't really the point — the arc is. I take a feature from "what if we..." to a schema, an API, a UI, a pipeline, and a deploy that's live in prod. One person who actually understands every piece, instead of a relay race of handoffs. Right now I'm Co-Founder & Head of Engineering at Costcode, building a multi-cloud cost & tagging-compliance platform from zero — Angular frontend with rich data grids and dashboards, a Node/TypeScript backend (Postgres, a distributed job queue, a custom rule engine), plus the Kubernetes, CI/CD and GitOps to ship it. I built it across all of it. And when a product needs something nobody else will touch — I've gone as far down as C++ on custom hardware at AirEye — I'll go learn it and get it done, because someone has to. Security is the through-line of my career. ~5 years at AirEye building wireless-threat detection on the 802.11 protocol — capturing frames in monitor mode, parsing beacons and Information Elements, and catching rogue/evil-twin APs, hotspots and deauth attacks. Earlier: cloud security at Dome9 (acq. Check Point) and identity security at Aorato (acq. Microsoft). I build assuming someone's trying to break it — and I've spent my career on the side that catches it. Before Costcode I led a 10-person R&D team at AirEye, and sharpened my frontend craft at Dome9 (acquired by Check Point), Microsoft and Aorato. My motto: if you can dream it, I can build it — all of it, all the way to prod.

Experience

Self-Employed

Freela software engineer

June 2026 - Present (1 month)

Tel Aviv District, Israel

Freelance Software Engineer — building products end to end, from the first line of code to production.

I partner with startups and teams that need a senior engineer who can own a project outright — not just one slice of it. I take an idea from concept to a live, scalable product: architecture, backend, frontend, database, cloud, and deployment.

- Full-stack delivery in TypeScript — Angular on the front, Node.js on the back — plus the PostgreSQL/MySQL/MongoDB, AWS/Azure, Docker, Kubernetes and CI/CD that ship it to production.
- True end-to-end ownership: I design the schema, build the API and the UI, wire the pipeline, and deploy it. No handoffs, no gaps.
- 25+ years across SaaS, cybersecurity and cloud — including co-founding a multi-cloud FinOps platform and leading a 10-person R&D team.
- Pragmatic and fast: tight scoping, clear communication, and clean, maintainable, production-ready code.

My motto: if you can dream it, I can build it — all the way to prod.

Costcode

Co-Founder & Head of Engineering

October 2024 - Present (1 year 9 months)

Tel Aviv Area, Israel

At Costcode, I played a pivotal role in establishing a cutting-edge cloud assets tagging system from the ground up. My responsibilities encompassed leading the engineering efforts, leveraging technologies like NodeJS, TypeScript, and Kubernetes. This initiative aimed to enhance cloud asset management, ensuring seamless integration across various providers while optimizing deployment through CI/CD practices.

AirEye

4 years 10 months

Senior Software Engineer (Full stack: Angular&NodeJS)

November 2021 - October 2024 (3 years)

Herzliyya, Tel Aviv, Israel

At AirEye, I played a pivotal role in the software development process, overseeing everything from task definition to production deployment. My responsibilities included designing features and ensuring high-quality implementation using Angular 14 and NodeJS on AWS. This experience allowed me to enhance my skills in full-stack development and cloud technologies while contributing to the company's innovative projects.

Active R&D Leader

April 2021 - November 2021 (8 months)

Tel Aviv, Israel

- Led a dynamic R&D team of 10 developers specializing in backend, frontend, devops, and C++ over proprietary hardware.
- Defined tasks and contributed to strategic company roadmap decisions to enhance product development.
- Implemented innovative solutions within the R&D department to drive project success and efficiency.

Senior front end developer

January 2020 - November 2021 (1 year 11 months)

FKA WifiWall

Dome9 Security (acq. by Check Point)

Front End Technical Leader

July 2017 - January 2020 (2 years 7 months)

Tel Aviv Area, Israel

- Led the transition from Grunt to Webpack and Node scripts, enhancing front-end development efficiency.
- Spearheaded the migration from Ionic to React Native, improving application performance and user experience.
- Operated within a CI/CD environment, achieving an average of two releases to production each week.
- Gained proficiency in Jenkins and AWS, streamlining deployment processes and infrastructure management.

Microsoft

Front-End Developer

November 2014 - January 2017 (2 years 3 months)

Israel, Herzlia

Experienced AngularJS developer with building and designing complex and large scales systems.

HTML, LESS/CSS, Javascript, bootstrap, D3 and more...

Aorato (Acquired by Microsoft)

Senior Front End Developer

July 2013 - November 2014 (1 year 5 months)

Herzelia

Choosing the right platform and built the product's web UI/UX. Architectural tasks with implementation and coding using AngularJS.

I had the pleasure to build the UI layer from the beginning.

PlanetSoho

Front-end developer

January 2013 - July 2013 (7 months)

Tel-Aviv

Rich front-end frameworks such as Backbone Underscore and LESS CSS, in a LAMP environment.

Wellness Layers

2 years 6 months

Mobile Developer, Mobile API, Integrations

January 2012 - January 2013 (1 year 1 month)

Mobile applications using Appcelerator's Titanium studio, Define and develop API interfaces for mobile applications, researching companies new technologies and embedding into projects, supporting and instructing developers on how to use

Web GUI Developer

August 2010 - January 2013 (2 years 6 months)

Build and maintenance web sites in ASP.Net using C#, Javascript, JQuery/ plugins, HTML, CSS, IIS, SQL, Web Services

Shabloul - Computers Solutions

Owner

January 2004 - August 2010 (6 years 8 months)

Servicing home clients ad small business.

IT, PC, Hardware, System, Networks, Servers, web development using ASP .Net / Angular

raised the website:

www.hakelev.co.il / Index for dog walkers and other dog services - Not alive anymore

www.gommeh.com / Efrat Gommeh WebSite

www.nonums.com / Send Whatsapp message to people that are not in your contact list

Voltaire

Software Engineer

May 1998 - January 2001 (2 years 9 months)

C, C++, Delphi developer

Education

Auto didacted, Hitech College

Win32 API Programming, windows system, web dev · (1998 - 2008)

IDF

chief technician, PC technician and networking · (1995 - 1998)

Amal Bet

practical technician, Software Engineer · (1994 - 1995)