Uriel Adar (formerly Dardik)

Full-Stack Software Engineer

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PROFESSIONAL SUMMARY

Full-Stack Engineer with 7+ years of experience in React, TypeScript, Node.js, Python, and AWS. Built microservices platforms with 100+ endpoints, reduced page load times by 40%, and automated processes that cut manual work by 90%.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, Python, C++, SQL
Frameworks & Libraries	React, Next.js, Vue, Nuxt, Node.js, Express, REST APIs, Flutter, Material UI
Cloud & DevOps	AWS (CDK, ECS, Lambda, API Gateway, Cognito, DynamoDB, RDS, S3, SQS), PostgreSQL, Docker, GitHub Actions, CI/CD
AI-Assisted Development	Cursor, GitHub Copilot

PROFESSIONAL EXPERIENCE

Full-Stack Developer — HelloBubble, New York (Remote) *Nov 2025 – Mar 2026*

- Sole developer for a 100K-user community platform — owned the React/TypeScript frontend, 11 Node.js microservices (100+ endpoints) on AWS ECS Fargate, CDK infrastructure, and CI/CD via GitHub Actions with Blue/Green deployments.
- Built gamification engine (tiered membership, streaks, wallet, 9 challenge types) with Shopify-integrated rewards storefront including cart, checkout, and gift cards.
- Designed management console for platform operations with DynamoDB-backed runtime config — route-level RBAC, mobile versioning, and feature settings updatable without code deploys.
- Developed real-time chat (Sendbird) with supergroups and an AI chatbot powered by Anthropic Claude with knowledge base and PDF parsing.

Frontend Engineer — Bylith, Netanya *May 2025 – Oct 2025*

- Built responsive web applications using Vue, Nuxt 3, and TypeScript; integrated a shared design system across multiple repositories.
- Migrated applications from Nuxt 2 to Nuxt 3, improving performance and maintainability.

Software Engineer — Body Vision Medical, Herzliya *Feb 2021 – Dec 2024*

- Optimized UI rendering, achieving 40% faster page load times, and resolved critical production bugs in medical device workflows.
- Redesigned installation wizard UI/UX, reducing system setup time and decreasing support tickets.
- Architected a Flutter-based field sales app that reduced field support requirements by 80%.
- Created 8 reusable QML (PyQt) components, reducing code duplication by 40% across the desktop application.
- Integrated AWS S3 with Monday.com via automated pipelines, reducing manual data entry by 90%.

Software Engineer — CBG – Cyber Ben-Gurion, Beersheba *Aug 2018 – Feb 2021*

- Built a secure multi-party computation system with Monero using C++, Python, and Flask; developed shareholder server and demo.
- Led security research and built a threat intelligence database (1.5M+ entries) with Python and Neo4j; co-authored **IEEE-published paper** (25 citations).
- Designed a real-time NAT device mapping system using machine learning and network traffic analysis with Python and Pandas.

EDUCATION

B.Sc. Computer Science — Ben-Gurion University of the Negev	*2016 – 2020*
Full Stack Open — University of Helsinki	*2020*