

# Jordan Perez

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## PROFESSIONAL SUMMARY

Full Stack Engineer with 5+ years building **AI products** and production systems across **fintech** and **SaaS** — **20+ apps shipped** from concept to production, from payment infrastructure spanning 20+ African markets to AI platforms for hospitality, construction, and sales automation. Operates a high-intensity, **AI-augmented workflow**: multiple parallel projects with AI agents as an extension of the engineering team, and ships **open-source developer tools** built with Claude Code. BSc in Mathematics & Computer Science. IDF Cyber Department veteran. Trilingual (English, French, Hebrew).

## CORE COMPETENCIES

React / Next.js

TypeScript / JavaScript

Node.js

LLM Integration (OpenAI, Claude)

AI Agents & Automation

Firebase / GCP

Payment Systems (Stripe, PCI DSS)

REST APIs

MongoDB / SQL

Docker / CI/CD

## WORK EXPERIENCE

### JD Solutions

2024 – Present

#### Full Stack Engineer

- Own client projects end to end, from **architecture through deployment**, translating complex requirements into scalable features
- Build **AI-powered internal tools** and CRM features using Node.js, TypeScript, React, and PHP
- Automate business workflows and integrate **LLM APIs** across client management systems
- Run multiple parallel projects on an AI-augmented stack, using **AI agents** to extend engineering throughput

### Hakolkal (Development Studio)

2021 – Present · freelance, alongside full-time roles

#### Founder & Full Stack Engineer

- Run a development studio that has shipped **20+ custom web and mobile platforms** for clients across fintech, SaaS, marketplace, and NGO
- Build **conversational AI agents**, semantic search, identity verification, and process automation into client products
- Developed **Adencer**: influencer marketing platform with campaign management, creator discovery, and Stripe payments
- Built **Destins de Femmes**: NGO website awarded the **Prix Edgar Faure 2024**
- Own the full project lifecycle: scoping, architecture, development, deployment, and client relationships

### DPO Direct Pay Online

2022 – 2024

#### Full Stack Developer

- Built and maintained payment infrastructure for **Africa's largest payment gateway** (20+ countries, PCI DSS Level 1)
- Developed **multi-currency transaction flows** integrating Visa, Mastercard, Amex, and mobile money
- Implemented secure **REST APIs** and audit logging for PCI-compliant payment processing
- Refactored legacy codebase to improve reliability and scalability

### JEM Healthtech / Olami

2021 – 2022

#### Project Manager

- Managed healthtech project delivery, gathering requirements and coordinating cross-functional teams
- Bridged technical and business stakeholders to keep projects on time and on scope

### Israel Defense Forces – Cyber Department

2016 – 2018

#### Satellite Communication Technician

- Provided reliable and encrypted satellite communication networks to field units
- Completed **Matam technical course with honors**

## AI PRODUCTS & SELECTED PROJECTS

### [jordanperez.dev/verse](https://jordanperez.dev/verse) — Interactive 3D Portfolio FEATURED

My portfolio rebuilt as a walkable 3D town — every project below is a house you can explore. Built from scratch on three.js: one WebGL scene, day/night cycle, screenshot storefronts, and a guided tour.

Three.js, WebGL, Next.js, React

### Fashnable — AI Virtual Try-On SaaS (Founder)

Turns a flat garment photo into a realistic video of an AI model wearing it — selectable model gender, age, body type, ethnicity and background. Full SaaS: invite-only auth, a credit ledger, async generation via Cloud Tasks, and Lemon Squeezy billing.

Python, FASHN API, Firebase, Cloud Run, Cloud Tasks, Lemon Squeezy

### Fixhos — AI Ticketing for Hospitality (Co-Founder)

Auto-triages guest requests from WhatsApp, email, and booking platforms (Airbnb, Booking.com) with AI classification, SLA-based escalation, voice call routing, and a vetted technician marketplace.

Next.js, Node.js, OpenAI API, WhatsApp Business API, Firebase

### Infinify.ai — AI Consulting Studio (Co-Founder)

Takes clients from strategy to production in 6 weeks: predictive analytics, workflow automation, and conversational AI assistants.

Next.js, Node.js, OpenAI API, Firebase

### Kaplapp — Construction Management Platform (Co-Founder)

AI-driven insights on project budgets and timelines, interactive Gantt charts, and financial visualizations.

React, TypeScript, Recharts, Firebase

### Finterest — AI Prospecting Platform

AI-generated outreach sequences, lead qualification scoring, CRM synchronization, and real-time campaign analytics.

Next.js, React, Node.js, Firebase

### shippost — LinkedIn Drafts Engine (Creator, Open Source)

Local-first tool that mines git activity and drafts ranked LinkedIn posts via a multi-pass Claude Code engine, with a Next.js review app.

Next.js, React, TypeScript, Claude Code

### yad2-watcher — AI Deal Alerts (Creator, Open Source)

Self-hosted tool that turns a saved yad2 search into AI-scored Telegram deal alerts; cars + rentals, per-vertical LLM scoring, a one-command scheduler, Python standard library only.

Python, Claude (LLM), Telegram Bot API, Firebase Hosting

### claude-code-skills — Multi-Agent Dev Workflows (Creator, Open Source)

Battle-tested Claude Code skills for shipping safely: a multi-agent code review that fans out specialized reviewers and adversarially verifies findings, a pre-implementation plan reviewer, and a stack-aware agent-team scaffolder.

Claude Code, multi-agent systems, prompt engineering, Bash

### skill-factory — AI Skill Generator (Creator, Open Source)

Reads your Claude Code transcripts and skill-usage log read-only, isolates the multi-step tasks you still do by hand, then drafts complete, ready-to-install skills for the top recurring ones. Ships a local web UI and a CLI.

Claude Code, Python, multi-agent systems, prompt engineering

### Win My Land Israel — Online Raffle Platform

Bilingual raffle site with Stripe Checkout, automated PDF tickets and receipts, and an admin dashboard with analytics and Excel exports.

React, TypeScript, Firebase, Stripe

### CardShouker — Trading-Card Marketplace (UI/UX Redesign Lead)

Marketplace for trading card games across the MENA region with real-time market pricing and escrow-protected transactions; led the complete UI/UX redesign.

React, Next.js, TypeScript, MongoDB, Stripe

## EDUCATION

### BSc Mathematics & Computer Science – Ariel University

2019 – 2023

Studied in Hebrew as a French native; filmed ~100 French video recaps across 10 courses to master the material.

### Aerospace Engineering – Technion, Haifa

2014 – 2016

### Baccalaureat in Science (with honors) – Janson de Sailly, Paris

2013

## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, SQL, PHP    **Frontend:** React, Next.js, React Native, Tailwind

**Backend:** Node.js, Express, REST APIs, serverless functions

**AI:** LLM integration (OpenAI, Claude), AI agents, semantic search, prompt engineering

**Cloud:** Firebase (Auth, Firestore, Cloud Functions, Cloud Run), GCP, AWS, Docker, CI/CD    **Testing:** Jest, Playwright

**Data:** MongoDB, MySQL, PostgreSQL, Firestore, Redis    **Spoken:** English, French, Hebrew (fluent)