Roei Nizri

Full stack Developer

roeinizri1@gmail.com | LinkedIn: Roei Nizri | Website:RoeiNizri.com | 054-694-5333

WORK EXPERIENCE

PlasBit, Full Stack & Blockchain Developer

| 2025

A blockchain-based cryptocurrency payment platform offering secure wallets, crypto-fiat conversion, and card services. Enables users to manage and utilize digital assets in real-world scenarios. Developed scalable backend services and user interfaces. (API, MongoDB, Meteor, Tailwind CSS, Ant Design)

R & R - Net, Freelance Web Developer

| 2023 - 2024

Provide end-to-end solutions, including design, development, and optimization for performance and SEO. Collaborate with clients - small businesses - to ensure their vision is translated into web solutions.

- **QRScanner** Allows to quickly and accurately scan any QR code with screenshot. (Microservices, jsQR)
- BTS: Blockchain Trading System A cryptocurrencies demo trading system. (IndexDB, HTML, CSS)
- **Dahan Hair Stylist** Personal branding and booking site for a hair stylist. (Netlify)
- **Dr-Shada** Informational site for a medical clinic, including secure contact flow.
- What's New Marketing site for an epilator brand with CMS-friendly structure.

EDUCATION

Ort Braude - Braude Academic College of Engineering

| 2020 - 2025

BSc Software Engineering - Graduate

PORTFOLIO & SKILLS

KYC/AML Automation: Integrated Sumsub API & SDK for advanced KYC flows.

Travel Rule Compliance: Designed and built a **fully compliant FATF Travel Rule** flow, enabling secure transaction verification and wallet ownership checks via Sumsub endpoints.

Risk Engine: Developed a modular, configurable **risk scoring system**, visualized in a custom admin panel, based on geo, IP, transaction history, and adverse media.

Fiat On-Ramp Integration: Connected **Transak** fiat-to-crypto services with localized KYC and live transaction status tracking.

Admin Tools: Built **React-based configuration interfaces** for managing verification thresholds, provider flows, and transaction policies using Meteor methods.

Crypto Monitoring: Created **real-time dashboards** with risk tagging, explorer integration, and tools.

Secure Admin Actions: Enforced **2FA-secured admin operations** with role-based access for sensitive actions like email updates and KYC overrides.

SDK & Config Management: Delivered reusable WebSDK components.

Research - Anomaly Detection: anomaly detection in graphs using GAE and DDPM.

Encryption System: A combination of SALSA20, RSA and EC Elgamal on data.

Managing drinking machine app, Minefield game, Kid's playground, Restaurant menu, Student management system, Searching by MDP, Digress-analyze patterns from large datasets, RTD.

Soft Skills: Problem-solving, Communication, Teamwork, Attention to details, Prioritization.

OTHER EXPERIENCE

Capital Market Introduction Course - Meitav Dash	2020
Blockchain and Cryptocurrencies Expert	2017 – 2025
Barista Course - Biga	2017
Coca Cola, Nir Ezion, Greg, Landwer, Biga, Ten Gas Station	2012 – 2020

Languages: Hebrew - Native | English - Professional (speaking, reading, writing)