

Vladislav

Senior Full Stack Developer

SUMMARY

- 6+ years experience as a Software Engineer; - 2 years experience working with Go; - Deep abilities working with Rust; - Good knowledge of creating smart contracts; - 4 years experience working with JavaScript, React, Next.js, Redux; - Experience working with TypeScript; - 3+ years of experience working with Node.js; - Good skills working with NestJS; - Experience working with Python, Swift, Kotlin, Flutter, Express; - Experience working with AWS; - Experience working with PostgreSQL, MongoDB; - Good skills on team lead - led ~12 people; - Took part in all aspects of product design and engineering, from marketing, and business investigation to the MVPs for start-ups, pitch decks, and mock-ups; - Upper-Intermediate English.

TECHNICAL SKILLS

Main Technical Skills	JavaScript, Rust, Go (2 yr.), Node.js, NestJS
Programming Languages	Dart, Go (2 yr.), JavaScript, Kotlin, Python, Rust, Swift, TypeScript
Mobile Frameworks and Libraries	Axum, Flutter
Rust Frameworks	Axum, Tauri
Python Frameworks	Django
JavaScript Frameworks	Express, NestJS, Next.js, Node.js, React, Svelte
Go Frameworks	Gin
Go Libraries and Tools	Gin
Android Libraries and Tools	Jetpack Compose, Kotlin
JavaScript Libraries and Tools	Redux
Java Libraries and Tools	Tauri
Databases & Management Systems / ORM	CockroachDB, MongoDB, PostgreSQL, Redis, YDB
UI Frameworks, Libraries, and Browsers	CSS, HTML, SvelteKit
Cloud Platforms, Services & Computing	AWS, DigitalOcean, Heroku, Hetzner

Amazon Web Services	AWS Cognito, AWS EC2, AWS IAM, AWS RDS (Amazon Relational Database Service), AWS S3, AWS S3 MinIO
QA, Test Automation, Security	A/B Testing
UI/UX/Wireframing	Affinity, CJM, Figma, Procreate, User Flow, User Interviews
Virtualization, Containers and Orchestration	Docker
BlockChain and Decentralized Software	ETH (Ethereum blockchain), NEAR, Substrate
Mail / Network Protocols / Data transfer	GRPC
Methodologies, Paradigms and Patterns	MVC, MVVM
Project Management & Administration	MVP
iOS Libraries and Tools	SwiftUI, UIKit
Version Control	Tower

EXPERIENCE

NDA, Contractor

2023 – now, remote

Responsibilities:

- Port web app (DeX) > Desktop (Mac, Linux, Windows);
- Rebuild an iOS app -> Flutter;
- BFF (processing data);
- Authorization microservice;
- Write-back Cache (Redis);
- Facial recognition system (back-end, client).

Technologies: Tauri (Vue, Rust (multiwindow app)), gRPC (Tonic, Mongo), SwiftUI (near api swift), Swift, Kotlin, NodeJS, React.

NDA, Chief Operating Officer

2016 – 2022, Kyiv

Responsibilities:

- Prototyping, wireframing;
- Designing and developing complex digital products;
- User interviews;
- Brand strategies;
- Delivery management: estimation, planning, implementation, deployment, operation, monitoring;
- Working closely with product owners and stakeholders;
- Improving internal processes;



- Food delivery created from scratch: design, mobile, server, sites (ninjawok.com.ua, ninjasushi.com.ua);
- Business development, contracts, key partnership (bpa.com.ua, toremfinance.com, southart.com.ua, lituta.com.ua);
- Modernized legacy system (energoatom.com.ua).

Technologies: ExpressJS (server), Vue / React / Vanilla JS (client), WordPress (constructor), Sketch (UI /UX), Tauri, Near (front, back).

NDA, Managing Partner

2023 - still closed alpha

Responsibilities:

- Back-end: Go (Gin) -> Axum (Rust);
- Storage: Postgres -> YDB -> Cockroach;
- Desktop: Tauri (Rust + Svelte);
- Design: Figma;
- Blockchain: NEAR;
- Architecture: SOA.

2event.com, Full Stack Developer

2019 – 2021, Lviv

Responsibilities:

- Designed and developed a chat system (socket.io, NestJS);
- Helped to hire (copywriter, iOS developer, and Vue developer);
- More effective communication model;
- Bootstrapped new APIs (Actix (actors in a distributed system), Gin (microservices, distributed transactions (Saga)));
- Designed and developed [Sport management system, CRM, Event management system].

Technologies: UIKit / SwiftUI, RxSwift / Combine, Kingfisher, NestJS, NextJS, socket.io, Go (Gin), Mongo, Rust (Actix, Diesel).

Scala Management, Data Analysis

2016 – 2018, Kyiv

Responsibilities:

- Hiring, building and leading start-up teams;
- Designed, developed >10 information products;
- Built data models to generate insights for marketing team;
- Used scrapping and SQL to get insights for marketing initiatives.

Technologies: NumPy, Keras, Beautiful Soup, Django, Postgres, React, Redux.

Open-I / nimses.com, Full Stack Developer

2016 – 2017, Kyiv

Responsibilities:

- Communicating with business owner, finding solutions and opportunities;
- Designed, developed and brought MVP, to production;
- 3mln. users for 2 month.



Technologies: Adobe XD, React Native -> UIKit, Alamofire, AWS SDK, Firebase.

