



Summary

Highly motivated engineer involved into technologies having passionate approach to create a big things from the ground.

Expertise

Designing, Developing and supporting multiple cloud-based distributed Fintech solutions.

Integrating 3rd-party like Stripe, EasyPost, Google Maps

Designing and maintaining data structures using NoSQL and RDBMS.

Supporting Software development process within CI/CD, providing quality assurance processes

Education

National Technical University "Kharkov Polytechnic Institute"

2016-2018, Software Engineering and Intelligent System Software – M.Sc

2014-2016, Software Engineering and Intelligent System Software – B.Sc

Oleg P.

Senior Software Engineer

Email: devops@softethica.com

Soft Skills:

High communication skills, task solution-oriented, self-motivated, team-lead & mentor.

Technical Skills

Cloud Technologies & Services:

- Amazon: S3, EC2, Lambda, RDS, Lightsail
- MS Azure: Service Bus, Redis Cache, Heroku, Docker Hub

Programming Languages/Technologies:

- JavaScript / TypeScript: NestJS, Express, Mongoose, Socket.io, Sequelize, Meteor.js, Node.js, GraphQL, Angular, 0x protocol, Web3, Metamask, VIA BTC
- React Native
- Xamarin
- C#/.Net
- GoLang

Data Bases:

- MySQL
- MongoDB
- PostgreSQL
- SQLite

Message Brokers:

- RabbitMQ

Development Tools:

- Visual Studio
- Visual Studio Code
- Docker
- Postman
- Swagger

Methodologies/Principles:

- Agile, Scrum, Kanban
- OOP

Operating Systems:

- Microsoft Windows
- Linux Ubuntu/Mint

Managing tools:

- Jira, Redmine, Trello, Asana

VCS:

- Git (GitHub, GitLab)

Languages:

- English – Intermediate

Professional Experience

Node.js Senior Software Engineer, SoftEthica (April 2020 - Now)

Lead Server-side and Integration engineer/Architect. As a part of Agile team I help Business make things real from the ground

- **Developing Cloud-based Marketplace Platform** based on sharing economy paradigm. The general purpose of the product is to connect Buyers and Sellers in easy way helping them buy, rent or donate things. Google Maps, Stripe and Australia Post 3rd-party services integrated supporting Deals
Technologies: Node.js/Nest.js, Angular, Amazon EC2, Amazon SNS, MongoDB, GitLab CI/CD, Docker.

Node.js Software Engineer, Solvd (January 2018 – March 2020)

Active member of Agile teams, I was driving several cloud-based project in FinTech and Entertainment domains

- Participated in the full lifecycle development of cloud-based and decentralized business-platforms.
 - Developed architecture for the applications and databases.
 - Contributed to the architecture development and implementation of new features.
 - Participated in regular code reviews and open team communication.
 - Worked in agile development methodology, including sprint planning, effort estimation and change management.
 - Conducted demos of projects and functionality.
 - Managed and Mentored people
- **Cann-Ad Project:** Developing RESTfull server for mobile application in eCommerce area (Marketplace).
Technologies: NodeJS, Express, PostgreSQL, GCP
 - **ShowQ Project:** Designing & Developing RESTfull server for mobile application in eCommerce area (Marketplace). The application is a Task manager/Time manager/Reminder which helps people to organize own time, plan and schedule tasks for certain period.
Technologies: NodeJS, Express, MongoDB
 - **Naga-Local Project:** Designing & Developing distributed Crypto-currency Exchange based on Bitcoin protocol.
Technologies: NodeJS, Express, Docker, web3, TypeScript, PostgreSQL, AWS
 - **Mikado Project:** Investigating security and implementation dependencies in cutting-edge feature development of distributed blockchain-based Platform

Technologies: NodeJS, Express, Docker, JavaScript, PostgreSQL, AWS, VIA BTC