Timur Sazon



Experience

Software Engineer, *PandaDoc*, Remote (USA)

- Working on the Automations platform, where I've designed the technical architecture, developed a new set of microservices, and collaborated with third-party companies on different integration
- Owner of several critical microservices related to electronic signature, PDF import/export, etc
- Developing Public API using Java and Python

Software Engineer, *Sperasoft*, Saint Petersburg, Russia

Aug 2021

- Designing and building a game publishing platform from scratch
- Developing OAuth 2.0 Server architecture based on Zero Trust and Token Exchange RFC standards
- Collaborating with game developers to help them release a game on Steam

Oct 2018 Full Stack Software Engineer, Sperasoft, Volgograd, Russia

Oct 2019

- Developing high-load network analysis and testing tools for Sony PlayStation
- Working with low-level TCP/UDP traffic

Sep 2017

Software Engineer Intern, Lecho, Volgograd, Russia

Oct 2018

- Developing a CRM platform with Activiti BPMN framework and Spring Boot

Education

2015 - 2019 Computer Science, Volgograd State University, Volgograd, Russia

Programming languages

Proficient Java

Intermediate Go, Python, JavaScript/TypeScript

Familiar C#, C++

Tools

Spring Experienced with the framework and how it works under the hood, contributed a couple of

MVC/Boot bug-fixes

Frontend Familiar with React, Angular, Electron

Auth OAuth 2.0, Token Exchange, Zero Trust Architecture, RFC specs

Databases PostgreSQL, Redis, MongoDB, Cassandra, AWS DynamoDB, Elasticsearch

Cloud Docker, Helm, Vault, Kubernetes, Terraform, AWS/GCP

Git Experienced with branches, rebasing, conflicts, etc

Skills

Teamwork Written software as part of distributed and remote teams

Languages Native in Russian, proficient in English

Interests

VR/AR tech, FinTech, Aviation