

ROMAN GRYGOROVYCH

Chief Product Architect

+1 (310) 99-44-134

<https://www.linkedin.com/in/roman-grygorovych>

Irvine 92606, CA, USA

@ roman.grygorovych@icloud.com



EXPERIENCE

Chief Product Architect

GoFortl

09/2023 Los Angeles, CA

- Lead development of B2B platform GoFortl, enhancing user experience and operational efficiency
- Provide strategic technical guidance, ensuring top-notch architectural solutions
- Directed GoFortl product architecture, ensuring user-friendly and secure platform with advanced features like digital signatures and tracking.
- Utilize Java, PHP, and JavaScript across back-end and front-end development
- Mobile development with TypeScript and React Native
- Implement DevOps practices streamlining workflows and deployment processes
- Leverage AI technologies to enhance product features and capabilities
- Manage database architecture for optimal data retrieval and organization

Staff Software Engineer

Jump

11/2022 - 09/2023 Los Angeles, CA

- Full-Stack Development: Led the development of a full-stack ticketing platform.
- Team Leadership: Led a software team, optimizing processes for increased efficiency.
- Technology Implementation: Pioneered the implementation of modern technologies for enhanced platform capabilities.
- Micro-services Development: Built micro-services using Java, TypeScript, Go Lang, Groovy, and NextJS (React) for the frontend.
- Infrastructure Orchestration: Orchestrated AWS infrastructure using Terraform, Kubernetes, and GitLab CI/CD.
- Department Management: Managed the Core department, focusing on efficiency improvements through KPIs.
- Project Architecture: Applied expertise in project architecture, ensuring robust and scalable solutions.
- Documentation: Maintained comprehensive documentation for projects and processes.

Lead Software Engineer

EPAM Systems

01/2019 - 11/2022 Los Angeles, CA

- Server-less Approach: Successfully implemented a server-less reservation and checkout platform using Java stack.
- Performance Testing Framework: Developed a robust performance testing framework catering to high demand events leveraging Scala and Gatling.
- Observability Framework Design: Designed an observability framework integrating OpenTracing and Lightstep.
- User Management System Migration: Led the migration of a User Management system for millions of users.
- Software Development Leadership: Directed software development efforts, improving services and conducting successful demos.
- Quality Assurance: Ensured quality through rigorous testing and meticulous documentation.
- Contribution to Innovative Solutions: Contributed to innovative Enterprise Software Solution design and DevOps practices.

SUMMARY

Accomplished Chief Product Architect with a distinguished career spanning over two decades. Recognized for designing and implementing innovative, scalable, and high-performance software solutions. Demonstrated ability to provide strategic technical leadership, shape architecture, and drive projects from conception to successful implementation. Skilled at aligning technology initiatives with organizational goals, leading cross-functional teams, and fostering a culture of excellence. Known for delivering transformative solutions that elevate software systems to new heights.

SKILLS

Agile Methodologies

Leadership

Software Architecture

REST

GraphQL

WebSocket

RPC

Cybersecurity

Cloud Computing

Serverless

DevOps

AWS

Google Cloud

Terraform

Docker

Kubernetes

MongoDB

MySQL

PostgreSQL

TypeScript

Firebase

React Native

JavaScript

Node.js

React.js

HTML/CSS

Java

Ruby

C/C++

Data Engineering

Kafka

J2EE

Spring Framework

Spring Boot

Python

PHP

Groovy

Go

Delphi

CI/CD

GitHub

GitLab

Jenkins

Maven

Gradle

Git

Automation

Gatling

Selenium

Cucumber

ELK

Grafana

Splunk

EXPERIENCE

Lead Software Engineer

EPAM Systems

📅 03/2017 - 01/2019 📍 Lviv, Ukraine

- Client Collaboration: Collaborated with clients, notably Ticketmaster, to address issues efficiently and meet their requirements.
- Development Leadership: Led software development initiatives, enhancing services and leveraging technologies such as Java, Scala, and Spring Framework.
- Solution Presentations: Presented new and innovative solutions to clients, showcasing the capabilities and benefits.
- Demos: Conducted demos to demonstrate the functionality and features of developed solutions.
- Quality Assurance: Ensured project quality through thorough testing and adherence to best practices.
- Architecture Documentation: Documented architectural decisions and designs for transparency and knowledge sharing.
- Progress Reporting: Regularly reported project progress to stakeholders, ensuring transparency and alignment.

Senior Software Developer

Intellias

📅 09/2015 - 03/2017 📍 Lviv, Ukraine

- Client Collaboration: Worked directly with EveryMatrix to resolve issues and meet client expectations.
- Monitoring Implementation: Successfully implemented ELK-based monitoring for backend services, ensuring performance optimization.
- Platform Development: Developed new platform services and infrastructure using Java and Spring Framework.
- Thorough Testing: Conducted rigorous testing to ensure the reliability of developed solutions.
- Architecture Documentation: Meticulously documented project architecture using UML and Visio for effective communication.

Software Architect

Segoviasoft Company

📅 09/2014 - 09/2015 📍 Lviv, Ukraine

Java Software Developer

Intellias

📅 12/2013 - 08/2014 📍 Lviv, Ukraine

Software Engineering Manager

MyLib Systems

📅 11/2008 - 11/2013 📍 Ukraine

Java Software Developer

Saga Software Company

📅 10/2006 - 10/2008 📍 Chernivtsi, Ukraine

Technical Leader

Polymer-Bukovina Company

📅 08/2004 - 09/2006 📍 Chernivtsi, Ukraine

Ruby Software Developer

IT Group Company

📅 10/2003 - 07/2004 📍 Chernivtsi, Ukraine

Freelancer, Remote

Self

📅 03/2002 - 09/2003 📍 Remote

EDUCATION

Evaluation Service

Evaluation Service, Inc

📅 11/2018 - 11/2018 📍 Chicago, IL

- Inc., Chicago, IL
- Diploma Evaluated

Bachelor of Science, Applied Mathematics

Yuriy Fedkovych Chernivtsi National University

📅 09/2001 - 06/2006

📍 Kotsyubyns'koho St, 2, Chernivtsi, Chernivtsi Oblast, Ukraine, 58012

LANGUAGES

Ukrainian

Native



English

Proficient



Russian

Proficient



AWARDS



Recommendation from Segoviasoft



Recommendation from SAGA Software

TRAINING / COURSES

Algorithms: Design and Analysis

Certificate in Java/HTML Programming

Certificate in Computer Basics