# **Egor Poderiagin**

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Resident: Thailand

Citizen: Russian Federation

# **Software Developer Summary**

- Over ten years of experience in Web-Development
- Deep knowledge of Django and its ecosystem: **Django Rest Framework(DRF)**, **Celery**(backed by **RabbitMQ**), Cache(backed by **Redis**), **Wagtail**, **Channels**, **pytest**, **django-allauth**
- Experience in finding and debugging slow queries in both MariaDB and PostgreSQL
- Familiar with asynchronous python frameworks and their ecosystem: aiohttp, Tornado, FastAPI,
  Pydantic, peewee-async
- Have experience in writing front-end with Angular and VueJS
- Have experience in **DevOps** tasks from setting up proxies on virtual server to building Kubernetes clusters with **GitOps** configuration
- I'm CKA, CKAD, CKS certified by the by The Cloud Native Computing Foundation (CNCF)

# **Interests**

I like to drink black tea during the day and coffee lattes in the morning. Regularly participate in trail runs and half marathons. Also as a family, with my wife and daughters, we love to travel and discover new places and activities.

# **Employment & Experience**

#### Private Practice / Freelance online

### Backend Developer July 2025 - Present

Led backend development using Django and FastAPI. Contributed to system architecture, task decomposition, and codebase scalability. Wrote unit tests, configured GitHub Actions pipelines, and performed code reviews to maintain high code quality.

## **Biligent** Rayong, Thailand

## Automation Specialist September 2024 - July 2025

Provide consulting on IoT architecture, device integration, and data pipelines to support smart operations and digital transformation. Lead the migration of in-house virtualization infrastructure from VMware ESXi to Microsoft Hyper-V, improving system scalability, cost-efficiency, and management. Support cloud/on-premise integration, performance optimization, and cybersecurity best practices.

## **Hyperskill** Czech Republic & USA

## Backend Developer (Remote) September 2021 - April 2024

Development of the backend part of a web application that provides access to training courses through the web and mobile applications. Configuring and development integrations with third-party and internal services. Writing unit tests and documentations.

## Maxiru Boca Raton, FL, USA

#### Lead Backend Developer (Remote) January 2021 - August 2021

Development of the backend part of the service for cruise lines. Technical communication with the client. Decision making and planning for project architecture development. Participate in establishing rules and processes to improve team productivity. Assist Project Manager in preparing stories/tasks, planning sprints, organizing quick help in case if the customer encounters difficulties.

## Private Practice / Freelance online

# Lead Developer (Remote) December 2019 - December 2020

Backend development of web applications(Django, aiohttp). Task decomposition, managing backend developers, code review. Administering Kubernetes clusters. Consulting and brought the infrastructure and code into compliance with PCI DSS.

#### Gefco Moscow, Russia

Senior Developer (Remote) November 2017 - November 2019

Full-stack development of CRM systems for internal use of transportation company. Making integration with other internal and external systems.(Django, ExtJS, Angular, RabbitMQ)

Tinkoff Bank Moscow, Russia

Developer August 2017 - October 2017

Worked as a Developer in the Smart Online Services Development Unit of the Customer Relationship Management Systems Development Department of Information Technology. (Tornado, PHP, Django, JS)

re:point Novosibirsk, Russia

Python developer (Remote) October 2015 - March 2017

I develop the back-end of websites and REST API for mobile applications in the projects for private customers.(Django, Tornado)

Bars Group Kazan, Russia

Software Developer June 2015 - October 2015

Development and support of software products written using Django and ExtJS for educational institutions and government agencies.

### **Education & Certification**

Managing Kubernetes Applications with Helm (LFS244) by The Linux Foundation

Service Mesh Fundamentals (LFS243) by The Linux Foundation

Cloud Native Logging with Fluentd and Fluent Bit (LFS242) by The Linux Foundation

Monitoring Systems and Services with Prometheus (LFS241) by The Linux Foundation

Certified Kubernetes Security Specialist (CKS) by The Cloud Native Computing Foundation (CNCF)

Kubernetes Security Essentials (LFS260) by The Linux Foundation

Kubernetes for Developers (LFD259) by The Linux Foundation

Certified Kubernetes Application Developers (CKAD) by The Cloud Native Computing Foundation (CNCF)

Kubernetes Fundamentals (LFS258) by The Linux Foundation

Certified Kubernetes Administrator (CKA) by The Cloud Native Computing Foundation (CNCF)

**LFS171x:** Blockchain for Business - An Introduction to Hyperledger Technologies by LinuxFoundationX on edX

LFS170x: Blockchain: Understanding Its Uses and Implications by LinuxFoundationX on edX Mobile Web Specialist by Udacity, co-created with Google

**Stavropol Communication College** 

Software for Computers and Computer-Aided Systems Diploma 2008 - 2012