Sultan **Imanhodjaev**

SENIOR SOFTWARE ENGINEER ·

Deutschland/Berlin

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Education

Kyrgyz State Technical University   *Kyrgyzstan, Bishkek*

COMPUTER SCIENCE AND ENGINEERING   *2007 – 2015*

- Computer Science & Electrical engineering (Master equivalent)

Experience

Daimler Mobility Services   *Germany/Berlin*

SOFTWARE ENGINEER   *July. 2019 - Present*

- Provide near real-time access ti distributed fleet and fleet state,
- Develop systems to manage autonomous and normal vehicle fleet,
- Support data scientist on design patterns, keep algorithmic and machine learning projects clean,
- Support development of simulation framework,
- Develop backend systems to optimise vehicle allocation,
- Align all systems to contribute logs, insights and business intelligence to internal data-lake,
- Use microservices and Kubernetes as a platform.

8fit   *Germany/Berlin*

SENIOR SOFTWARE ENGINEER   *Aug. 2018 - May 2019*

- Ownership of backend platform and API,
- Establishing quality assurance and control measures,
- Establishing development standards like single style and documentation,
- Coaching data engineering team on Python specific topics,
- Planning and excution of technical challenges,
- Responsible for taking decisions, refining solutions and conduction RnD before team starts any activity,
- Delivering campaign and promotion platform built using Gatsby, GraphQL and Django,
- Continuous Delivery and CI automation.

ADAC Camping   *Germany/Berlin*

BACKEND DEVELOPER   *Mar. 2018 - Jul. 2018*

- Actively practicing lean scrum and agile methodologies,
- Ownership of multiple microservices,
- Coaching and supporting frontend developers on technical challenges,
- Leading backend development for new camping platform,
- Planning features and implementing solutions,
- Continuous Delivery and CI automation using CircleCI and Docker containers,
- Supporting frontend, product and management teams.

CeleraOne GmbH   *Germany/Berlin*

PYTHON ENGINEER   *Jul. 2016 - Mar. 2018*

- Developing biggest European paid content system,
- Developing paywall solutions from concept stage to integration stages,
- Working on backend systems and API based on Python & Pyramid,
- Supporting Machine Learning team on Python stack,
- Ownership of metric aggregation platform,
- Developing new metrics required to reflect business goals and expectations,
- Business Intelligence Metrics aggregation using distributed scheduling on Celery.

Dmetrics & Zensoft   *Kyrgyzstan/Bishkek*

SENIOR PYTHON ENGINEER & FULL STACK DEVELOPER   *Oct. 2015 - Jul. 2016*

- Coaching front-end teams and helping on making decisions on front-end stack,
- Working on backend systems and API based on Python & Django.

Tivix inc.

SOFTWARE ENGINEER

California/Palo Alto

Mar. 2012 - Dec. 2012

- Development a PoC for debating platform based Django/Python and TokBox.

CIIP (Civil Initiative on Internet Policy Public foundation)

WEB DEVELOPER & PROJECT MANAGER

Kyrgyzstan/Bishkek

Jun. 2007 - Jan. 2012

- Development and maintaining internal office projects
- Management of localisation project to translate Gnome 2 and Open office to Kyrgyz language.

Open source contributions

FullTimeVue

FOUNDER

Germany/Berlin

2018-Present

- Providing talks on local meetups as speaker on frontend topics
- Managing Telegram channel related to Vue https://t.me/FullTimeVue

OSS project

CONTRIBUTOR

- Django web framework
- Wagtail CMS

Secure IPD

FOUNDER

Germany/Berlin

2017-Present

- D3 SOS is a platform for registering persons displaced by conflict, enabling NGOs to help internally displaced refugees access legal and financial aid.
- Open Source platform to support organisation which support people in need https://github.com/lbrty/secure-id-ui/, https://github.com/lbrty/secure-idp-backend
- Written using Elixir, Phoenix Framework, Vue.js

Localisation of Ubuntu packages

PROJECT MANAGER

Kyrgyzstan/Bishkek

2008

- Translation of OpenOffice and Gnome interface into Kyrgyz language.

Honors & Awards

DOMESTIC

2012	**Certificate**, IT Project Management Certificate Jica, License АШ2061	*Kyrgyzstan/Bishkek*
2007	**Finalist**, Third place in republican command programming contest	*Kyrgyzstan/Bishkek*
2006	**Finalist**, Third place in republican programming contest	*Kyrgyzstan/Bishkek*

Skills

PROGRAMMING LANGUAGES

- Kotlin, Python, Elixir, JavaScript/ES6, Golang

FRAMEWORKS

- Django, Flask, Phoenix Framework, Vue, Spring Framework, SASS

SERVER ADMINISTRATION

- Nginx, Docker, Kubernetes

DBMS

- Postgres, MongoDB, MySQL, Redis, ElasticSearch

VERION CONTROL SYSTEMS

- Git