

ULDIS STURMS

Senior Software Engineer

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EXPERIENCE

DBaaS Engineer

Barclays

📅 Mar 2017 – Ongoing

📍 London, UK

- Lead DBaaS (Database as a Service) design and productionisation
- Implemented CI/CD (Jenkins pipelines)
- Work on log aggregation (ELK), metrics (Prometheus), security (CyberArk, PowerBroker, GPG)

Senior Software Engineer

R3PI

📅 Oct 2016 – Mar 2017

📍 London, UK

- Developed authentication, invitation, document, communication, templates, contacts and partner ingestion micro-services for Digital Garage (NodeJs)
- Introduced Consumer Driven Contracts (CDC)

Software Developer

Digiterre

📅 Apr 2016 – Oct 2016

📍 London, UK

- Part of team delivering global fixed income primary issuance product revamp - improved search, extensibility and scalability (Elasticsearch, NodeJs, ReactJs)

Senior Software Developer

Markel International

📅 Sep 2014 – Apr 2016

📍 London, UK

- Developed a platform for creating and adjusting existing insurance products that encourage a culture of experimentation (Data-Driven Design)
- Introduced metrics (StatsD) and A/B testing capabilities into the platform

Software Developer

7digital

📅 Jun 2013 – Sep 2014

📍 London, UK

- Maintained, extended and scaled HQ content ingestion (SFTP, RabbitMQ), on-demand download and streaming software (GlusterFS, NGINX, Lua, Fastly)

Software Developer

Mebius IT, Rix Technologies, DPA, Scope Technologies

📅 Jul 2007 – Jun 2013

📍 Riga, LV

MY LIFE PHILOSOPHY

"Everything Was Impossible Until Someone Did It"

SKILLS

Advanced

JavaScript

SQL

NoSQL

TDD

REST

CI/CD

Queues

Caching

Intermediate

Python

Docker

DevOps

Linux

AWS

HTML

CSS

Basic

Haskell

Go

Ruby

R

Java

C++

Lua

OPEN SOURCE

cdc

micro-launcher

EDUCATION

M.Sc. in Computer Science

University of Latvia

📅 Sept 2009 – June 2012

B.Sc. in Computer Science

Riga Technical University

📅 Sept 2005 – June 2008