ULDIS STURMS

Senior Software Engineer

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EXPERIENCE

Senior Node Engineer (Contract)

BCG DV

📅 Aug 2019 - Feb 2020   📍 London, UK

- Develop Intellectual Property Marketplace (Serverless, AWS, TypeScript)
- Created recommendations engine (Neo4j)

Senior JavaScript Engineer (Contract)

Fidelity International

📅 Aug 2018 - July 2019   📍 London, UK

- Develop Global Chatbot (Serverless, AWS, TypeScript)
- Integrate with 3rd party services (Google Cloud)

NodeJS Developer (Contract)

SapientRazorfish

📅 Jan 2018 - July 2018   📍 London, UK

- Team lead Commercial Open Banking API development
- Introduced Consumer Driven Contract testing (Pact)

DBaaS Engineer (Contract)

Barclays

📅 Mar 2017 – Nov 2017   📍 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 – Feb 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 (Contract)

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)

MY LIFE PHILOSOPHY

"Everything Was Impossible Unitl Someone Did It"

SKILLS

Advanced

JavaScript TypeScript NodeJS SQL NoSQL TDD REST CI/CD Queues Caching

Intermediate

Python Docker DevOps Linux AWS HTML CSS

Basic

Haskell Go Ruby R Java C++ Lua Neo4j

OPEN SOURCE

cdc micro-launcher

CERTIFICATIONS

AWS Certified Solutions Architect - Associate

AWS Certified Security - Specialty

AWS Certified Big Data - Specialty

AWS Advanced Networking - Specialty

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

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