# **Donatas Martinkus**

Senior Software Developer / Contractor / Consultant

London / Bromley, United Kingdom

## Summary

Security cleared software developer with extensive experience of a wide-range of technologies. Looking for a new role to apply my skills.

10+ years' experience in public and private sectors, including real-estate, online retail, rail and government services.

Strong expertise in Java, Scala, PHP. Some FrontEnd, web-development. All including major frameworks.

Strong experience with full life-cycle software engineering, including project management techniques such as Waterfall/Scrum/Agile/Lean/XP and continuous integration/continuous deployment tools.

Roles and specific experience outlined below, for more information please refer to my LinkedIn profile or send me an email.

- Java, Scala, SQL, PHP, javascript, terraform
- Spring Boot, Akka, Bootstrap, Semantic-UI, jQuery, terraform, ansible, twig, less/sass, gradle, sbt
- Scrum, Agile, Continuous integration/deployment

## **Experience**

### Bankera

Senior Software Engineer - Tech Lead / September 2020 - Present

Hands on wheels which drive the online banking in a most mobile, easy accessible form we can achieve in current trends.

Know Your Customer

Basic tech: Java 11, Spring boot, maven, gitlab CI

### **HM Courts & Tribunals Service (HMCTS)**

Senior Software Engineer / October 2017 - September 2020

Participated in Reform Programme – government going paperless. Developed platform tools for other teams to reuse

- Projects: Application template, Logging, Job Scheduling, Send letter service, Feature toggle,
  Bulk scan handling, Infrastructure and orchestration of more global Bulk Scan component
- CI tools and continuous improvement
- API specification publish tool and visual representation
- Introduction to Java 11 and dawn of Java React usage
- Migration to Java 11
- PACT testing
- Intermittent alteration of other projects developed by teams
- Various investigation e.g. Microsoft Azure Applnsights, DeadLetterQueue etc.

Basic tech: Java8/Java11, Spring boot, gradle, terraform

#### On Track Retail

Senior Software Developer / Team Lead / November 2014 - October 2017

Web ticket issuing system in train jargon – WebTIS. Developed APIs for train ticket issuing components in a microservice monolith way. Idea was great but complexity of UK trains and "build fast sort it out later" methodology led to the microservice monolith

- Projects: Collect at the station, Smartcard + KeyGo support, Customer API, Order API, Admin API, Payment API, Delay Repay API
- Participation in management planning regarding product development
- Minor work in admin UI
- Used RabbitMQ for inter-service communications
- BDD
- Sufficient test coverage and bullet-proofing services

Basic tech: Scala, sbt, Akka, MariaDB, ansible

### Quidco

Software Developer / February 2012 - October 2014

Wide scope of different kind of projects/products, covering all parts of website. Mostly on backend development.

Basic tech: PHP5, ZF1, Smarty, Twig, less, bootstrap, jQuery, gearman

### Other workplaces:

- Assertis, Web Developer (1y)
- ReBank, Web Developer (1y)
- National Examinations Centre (2y)

# Education

Various online courses (check LinkedIn) 2014-2015 Coursera

Vilnius University (Lithuania) 2003 – 2007 Bachelor's degree in Applied Mathematics During third term I chose profile of stochastic modelling.

"Baltija" secondary school of Palanga (Lithuania) 1992 – 2003 12 classes, basic

# **Security Clearance**

Acquired while in contract with HMCTS.

Received: 2019-03-20 Expiry date: 2026-03-19

Organiser: Ministry of Justice, UK