Alexandru Vladut

Senior Software Engineer

Software engineer with 8+ years of experience, working on-site as well as remotely on various projects in industries ranging banking, travel to fintech.
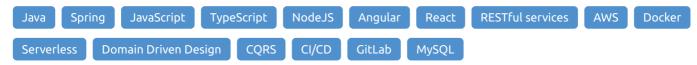
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Cluj-Napoca, Romania 📍

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github.com/alex-vladut ⭘

SKILLS

`Java` `Spring` `JavaScript` `TypeScript` `NodeJS` `Angular` `React` `RESTful services` `AWS` `Docker` `Serverless` `Domain Driven Design` `CQRS` `CI/CD` `GitLab` `MySQL`

WORK EXPERIENCE

Senior Software Engineer | Remote
ViaBill (Denmark) ⤢

02/2019 – 04/2020

ViaBill is a Danish company in the fintech industry that offers payment solutions for small and medium-sized webshops

Achievements/Tasks

- Designing, implementing and maintaining a company spinoff to monetise user's interaction.
- Improving application monitoring by adding Grafana dashboards and alerting on errors in Slack.
- Implementing e2e tests using Docker and docker-compose.
- Worked on multiple microservices to semantically analyse over 4500 partner stores to improve search functionality. ⤢
- Integrating Python ML algorithm to predict user's attraction to specific banners.
- Adding new features to the backoffice and customer facing applications using Angular, NgRx and reactive programming with a Nrwl Nx monorepo approach.

Contact: Paris Polyzos – https://lu.linkedin.com/in/ppolyzos

Senior Software Engineer | Remote
Xoomworks (Romania) | Click Travel (United Kingdom) ⤢

01/2016 – 01/2019

ClickTravel provides corporate travel management to companies across the UK

Achievements/Tasks

- Designing, implementing and testing new features with Java and JavaScript in an event-driven microservices architecture.
- Building and deploying cloud native serverless microservices using AWS services: Lambda, API Gateway, DynamoDB, SNS, SQS, S3, CloudFormation.
- Guiding colleagues in following good architectural practices: clean separation of concerns, modelling business concepts using DDD, CQRS, testing business requirements through BDD, building serverless applications etc.

Contact: Craig Handley – https://uk.linkedin.com/in/craig-handley-73966328

Software Engineer
msg systems (Romania) ⤢

10/2011 – 12/2015

IT consulting company providing services for top German players in automotive, banking and insurance industries

Achievements/Tasks

- Designing, implementing and testing new features with Java for a banking web application.
- Implemented e2e smoke tests suite using Selenium.
- Technical Lead of a team of 8 members for a period of 9 months, being responsible for mentoring, technical assessment and planning tasks.

Contact: Tudor Cotop – https://uk.linkedin.com/in/tudor-cotop-62009434

EDUCATION

Master's Degree in Computer Networks and Distributed Systems
Technical University of Cluj-Napoca | Faculty of Automation and Computer Science ⤢

10/2012 – 07/2014   *Romania*

LANGUAGES

English
Full Professional Proficiency

German
Professional Working Proficiency

Romanian
Native or Bilingual Proficiency

CERTIFICATIONS

AWS Certified Security Specialty (08/2018)

AWS Certified Developer Associate (06/2018)

AWS Certified SysOps Administrator Associate (06/2018)

AWS Certified Solutions Architect Associate (04/2018)

AWS Cloud Practitioner Certification (04/2018)

Oracle Certified Associate, Java 8 Programmer (12/2016)