# Curriculum Vitae

### PERSONAL DATA

Name: Luka Svast

Date of birth: 09. September 1993 Place of birth: Rijeka, Croatia

Nationality: croatian

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# **EXPERIENCE**

# 11/2017 - **DevOps Engineer at Chimera Entertainment GmbH, Munich**

- Created, managed and monitored cloud infrastructure on AWS, including backups and scaling.
- Managed AWS access, permissions and accounts for multiple teams and projects in company.
- Managed and monitored in-house infrastructure (Jira, Confluence, FishEye/Crucible, Gitlab).
- Managed and improved CI/CD pipeline using Gitlab, Github, Jenkins and Spinnaker.
- Implemented and managed TICK stack for in-house infrastructure monitoring.

#### 04/2017 - 11/2017 Software Engineer at Tradico GmbH, Munich

- Utilized Python, Django, Javascript and AJAX to develop, test and debug server applications and client interfaces.
- Integrated AWS services (S3 and DynamoDB) into server applications using boto interface.
- Created and deployed applications using Docker.
- Performed research to explore and identify new technological platforms.
- Worked on Agile Methodology to meet timelines with quality deliverers.

#### 07/2014 - 08/2014 Internship at HEP (Department of IT), Crikvenica

- Worked on Data Migration and Data Analysis utilizing Python and MySQL.
- Collaborated with other colleagues to improve customer support processes in the company.

## **EDUCATION**

#### 2012 - 2016 University of Rijeka, Faculty of Engineering, Rijeka (Croatia)

Degree: University Bachelor in Computer Science (Grade: 2,5) Bachelor's thesis: Speech Signal Segments Classification using Melcepstral Coefficients

 Summary: speech segments pattern recognition and classification using MFCC extraction method

• Grade: 2,0

# LICENSES & CERTIFICATIONS

12/2019 Amazon Web Services Solutions Architect Associate

Credential ID: NT6BGLWCHB4Q1T9W

### PROGRAMMING LANGUAGES AND TECHNOLOGIES

System environments: Linux, Ubuntu, CoreOS, MacOS

Cloud Provider: AWS

Frameworks and Tools: Docker, Kubernetes, Spinnaker, Terraform, Jenkins, Gitlab,

Github, Nginx, MySQL, Jira, Confluence, Fisheye, Locust,

Sonarqube, Grafana, Graylog, TICK, ELK, APM

Methodologies: Scrum, Containerization, Kanban, CI/CD, Git-Flow

Languages: Bash, Groovy, Python, SQL

#### Additional Skills

Languages: Croatian (mother tongue)

English (fluent) German (B2)

Driving license: B

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