# Luka Šimunec

## Software Engineer

Highly motivated software engineer with over four years of experience working in the fintech and ICT industry. Strong engineering professional with a Master's degree focused on Software Engineering and Information Systems. Ready for teamwork in challenging and dynamic environments and acquiring new knowledge. Passionate about building secure backend services with a focus on strong customer relationships and increasing customer engagement.

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## WORK EXPERIENCE

### Software Engineer
**Infobip**

*05/2021 - Present*      *Zagreb, Croatia*

*Achievements/Tasks*
- Worked in agile environment on developing high availablity, scalable and fault-tolerant microservices in a bigger architecture
- R&D of microservice for handling sessions, timeouts, passwords, throttling, etc.
- R&D of microservice for handling resources such as Users, Accounts, Services, Groups and Permissions

### Associate Software Engineer
**Financial Agency - FINA**

*08/2020 - 05/2021*      *Zagreb, Croatia*

*Achievements/Tasks*
- R&D of high-risk billing job.
- Development of web application for bill and invoice exchange
- Task allocation, code review and mentoring student teams in developing new functionalities for EU projects
- Helping internal users solve problems, configure and use applications to increase their efficiency

### Student Software Developer
**Financial Agency - FINA**

*08/2017 - 08/2020*      *Zagreb, Croatia*

*Achievements/Tasks*
- R&D of the system (web service, web application, and mobile applications) for providing various company information and services
- R&D of digital signature validation system
- Writing of well designed, documented and efficient code
- Developing web services and source codes used internally and publicly
- Deploying and documenting new versions of various projects

## TECH STACK

Java   Spring Framework   SQL   React

HTML   CSS   Javascript   Android Studio

Xcode   jQuery   Maven   GIT   Kafka

Jenkins   Docker   Kubernetes

## EDUCATION

**Master of Science in Computing (2018 - 2020)**
- Faculty of Electrical Engineering and Computing, University of Zagreb
- Software Engineering and Information Systems

**Bachelor of Science in Computing (2015 - 2018)**
- Faculty of Electrical Engineering and Computing, University of Zagreb
- Computing

**High School Diploma (2011 - 2015)**
- Gymnasium Lucijana Vranjanina
- Natural sciences and Mathematics

## LANGUAGES

**Croatian**
*Native or Bilingual Proficiency*

**English**
*Full Professional Proficiency*

**German**
*Elementary Proficiency*

## INTERESTS

Kickboxing   MMA   Football   Hiking

Cycling   Crypto