Maris Popens
Junior Software Developer

Challenges drive innovation.

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SKILLS

Python   databases

Linux   team work

machine learning

software development

object-oriented programming

LANGUAGES

English
Full Professional Proficiency

Russian
Full Professional Proficiency

Latvian
Full Professional Proficiency

German
Limited Working Proficiency

INTERESTS

programming

cyber security

effective solutions

AI   Linux

technology

innovation

EDUCATION

Bioengineering & Robotics
University of Tartu

09/2017 – 06/2020   *Tartu, Estonia*

Relevant Courses

- Computer Architecture and Hardware
- Robotics
- Transition to Advanced Mathematics
- Databases
- Digital Signal Processing
- Systems Modelling

WORK EXPERIENCE

Machine learning specialist
Find.Fashion

06/2019 – Present   *Tartu, Estonia*

The AI Visual Discovery Engine for Fashion - Startup

Tasks

- Code effectiveness assessment and improvement
- Image processing
- Pattern recognition

Research assistant
Intelligent Computer Vision laboratory (iCV)

03/2019 – Present   *Tartu, Estonia*

Leading computer vision lab in Europe

Tasks

- Software development
- Web development
- Teaching the practical sessions for the Analytical Modelling course
- Machine learning

PERSONAL PROJECTS

Smart Privacy (08/2019 – Present)
- Bachelor's thesis on the development of tools for preserving privacy in the use of social media

Axiom of Studies (09/2016 – 04/2017)
- Development of the platform for easier access to study materials for school students. An app for Android mobile phones developed using Java language.

Grimoire: Manastorm (2015 – 2016)
- Game software development in Unreal Engine (UnrealScript)