Mikhail Stefantsev Software developer

Mikhail Stefantsev

Software developer

https://github.com/MStefan99 mikhail.stefantsev@outlook.com mstefan99.com



Education

2018 - now | Metropolia University of Applied Sciences

- · Smart Systems Major.
- Modules: Smart Systems, IoT and Cloud Computing, Mobile Solutions, Engineering Mathematics,
 Computer Architecture, Computer Networks, C and C++ Programming.
- · Average grade: 4.97

2017 - 2018 | ITMO University of Saint Petersburg

- · Faculty of Software Engineering and Computer Technology.
- Modules: Discrete Mathematics, Information Technology, Calculus, Computer Technology, Programming, Databases, Software Engineering and Physics.

Skills

EXPERIENCE WITH:

- Programming languages:
- C
- C++
- Assembly
- Python
- Java
- Kotlin
- JavaScript

- Other languages, frameworks:
 - HTML
 - CSS
 - SQL
 - TensorFlow

Mikhail Stefantsev Software developer

PROFESSIONAL SKILLS:

- Advanced Git user
- UNIX experience
- Experience with microcontrollers and communication protocols
- Familiar with electronics
- Familiar with computer networks
- Familiar with Android and web development

Projects

DEEP LEARNING ROBOT PROJECT

A maze-solving robot software powered by Machine Learning and MQTT built using C and Python with TensorFlow library.

Server: https://github.com/MStefan99/deep-learning-zumo-server
Client: https://github.com/MStefan99/deep-learning-zumo-server

BLOG APPLICATION

A web application for managing a personal blog built with Python, HTML, CSS and JavaScript featuring web interface, REST API and an Android app.

Server: https://github.com/MStefan99/blog-app

Android client: https://github.com/MStefan99/blog-client

Other projects can be found on the GitHub page at https://github.com/MStefan99

Personal skills

- · Able to work productively
- · Focused on results, high motivation
- · Communicative and easy learning
- · Ready to work independently