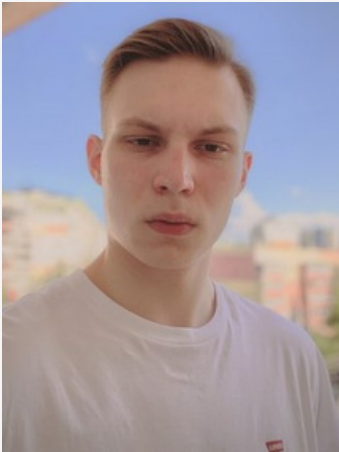


VENKOV EVGENII

SOFTWARE DEVELOPER



ABOUT ME

Extremely motivated to constantly develop his skills and grow professionally. Has extensive and broad knowledge about IT development and infrastructure, that can be applied in any project

CONTACT ME:



+46 739 088 242



evgenii.venkov@gmail.com



Stockholm, Sweden



orievg.github.io

HARD SKILLS

- C - Embedded Systems software development
- Java - Core, Maven, Spring, Crypto
- Python 3 - CV and AI libraries, Pandas
- HTML, CSS, JS
- Elixir, C#, MIPS 32 Assembly
- Linux experience incl. networking
- Databases - MySQL, PSQL, SQLite
- Git, Scrum, Agile

PROFESSIONAL EXPERIENCE

Ericsson AB - current

SEPTEMBER 2022 - ONGOING

- 5G Baseband Software Developer
 - Cooperating with international teams to support and advance in Downlink Carrier Aggregation (DL CA) journey
 - Consistently providing quality improvements to baseband software in CI/CD
 - Preparation of documentation
 - Troubleshooting and proactive handling of issues
 - Providing feedback during recruitment process, mentoring NextGen talents
 - Support and enhancements of practical tools that I have been involved with during internship
- Skills involved: C, GDB, Git, Python, YAML

JUNE 2022 - AUGUST 2022

- Summer Internship R&D
 - Delivering a feature improvement to an automatic log parsing tool, used for troubleshooting in frondesk
 - Refactoring and improvements to another troubleshooting tool with different use case
- Skills involved: Python 3 with Pandas, SQLite, HTTP APIs

Bachelor Thesis Internship at Freshtel LLC

DECEMBER 2021 - MAY 2022

- Designing and implementing an automation project from scratch:
 - Using Java, UNIX tools, REST APIs to create a management platform for controlling internet traffic consumption for a pool of SIM cards.
 - Implemented using with Java and PSQL backend and Grafana frontend
- Recommendation from project manager [\(link\)](#).

Crosser.io

JANUARY 2022 - MAY 2022

- Module design and API integration.
 - REST APIs, HTTPS, HTML, JSON, Python

Royal Institute of Technology (KTH)

AUGUST 2020 - ONGOING

- Lab and teaching assistant for courses in Digital Design and Embedded Electronics
 - Conducting exercise sessions, preparing education material, supporting students
 - Checking and helping students with their lab assignments (remote and in-person)
- Professor recommendation [\(link\)](#).

SNDBX Group AB

FEBRUARY 2020 - AUGUST 2021

- Project development leader
 - Designing, implementing and supporting content to be delivered to Microsoft marketplace
 - Ensuring stable workflow and positive work environment
 - Improving ways of working, reducing TTM
 - Onboarding and mentoring newcomers

SOFT SKILLS

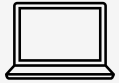
Logical thinking, adaptive, open-minded, fast learner, reflective, critical thinking, friendly and communicative, responsible.

LANGUAGES

Russian - native speaker
English - full professional proficiency
Swedish - limited professional proficiency

INTERESTS

Music | Films | Sport | HiTech | Travelling



If you would like to view my open-source projects, please visit my github page

EDUCATION

Competence Courses

- Nov 2022 - 5G RAN NR Air Interface
- Dec 2022 - C and C++ SEI CERT based Secure Coding

Royal Institute of Technology (KTH)

AUGUST 2019 - ONGOING

Information and Communication Technology, Bsc

International School of the Stockholm Region

AUGUST 2017 - JUNE 2019

International Baccalaureate Diploma



If you are seeking opportunities for collaboration, please reach out to me via LinkedIn or other means.