

# Tavo Annus

<https://www.linkedin.com/in/tavo-annus-4a5631171/>  
tavo.annus@gmail.com | 566 188 92

## EDUCATION

### TALTECH

#### MSC IN COMPUTER SCIENCE

Expected Jun 2023

GPA: 5.0/5.0

#### BSc IN COMPUTER SCIENCE

Jun 2021

Cum Laude

GPA: 5.0/5.0

### TALLINNA REAALKOOL

Grad. Jun 2018 | Tallinn

## LINKS

Github:// [kilpkonn](#)

LinkedIn:// [tavo-annus](#)

## SKILLS

### LANGUAGES

Estonian - Native Speaker

English - C1

Russian - Basic communication

### DRIVING LICENSES

B - category

Skipper license for boats up to 24m

### COMPUTER SKILLS

Linux user

Editors

Neovim • CLion/IntelliJ • VSCode

### LANGUAGES

Advanced

Rust • C++ • Python • Java

Basic

Kotlin • GO • Idris2 • C# • F# • R

TypeScript • Prolog • Docker

## EXPERIENCE

### MILREM ROBOTICS | SOFTWARE ENGINEER

July 2020 – Present | Tallinn, Estonia

- In charge of software development for THeMIS UGV low level systems (base functionality, motor & gen. control).
- Test tooling creation (scripts to test some functionality on hardware).
- Some client support for software related problems.

### TALTECH | TEACHING ASSISTANT

Sep 2019 – Present | Tallinn, Estonia

- Made some tasks + helped students at Python and Java programming courses.
- Helped students at Robotics course.
- Mentor at Java Game Dev and Web Dev courses.

### OTHER | OPEN SOURCE CONTRIBUTOR

- **neowatch** - Creator of a Rust alternative to *watch* command with addons.
- **gtm** - One of the creators of an open source time tracking app (similar to wakatime).
- **SportsApp** - Creator of an open source Android app for tracking outdoor trainings.
- **LonePlayer** - One of two creators of 2D platformer game.
- **GomokuGUI** - Creator of an open source Gomoku game made for AI (*TalTech uses it for Java course assingment*).
- **veloren** - Contributor, improved camera clipping, misc other minor improvements.

## AWARDS

2021	1 <sup>st</sup> /20	Robocode - Free for all
2020	3 <sup>rd</sup> /15	Robocode - Main tournament
2020	3 <sup>rd</sup> /30	NCPC Qualification (Estonia)
2019	1 <sup>st</sup> /25	Robocode - Main tournament
2018	8 <sup>th</sup>	Physics Olympiad National contest
2016	1 <sup>st</sup>	Physics Open (National contest)

## HOBBIES

Sailing - competing for national team

Sports is general, Investing, Origami,

Arduino programming / building small robots,

Linux Customization