



# MÁRK TICZER

Software Developer



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roxarex.github.io

## EDUCATION

**Basic Degree in Information and Communication Tehnology**

**Tampere Vocational College Tredu**

2022 - 2025

**Primary school**

**Tesoma School**

2016 - 2022

## SKILLS

Unity              Github

C#              PHP

Blender              MySQL

HTML              JavaScript

CSS              TypeScript

Python              React

Java              Vite

WordPress              AWS

SQF              VBS4

## LANGUAGES

- Hungarian

- English

- Finnish

## REFERENCES

### Antti Martikainen

Virutal Dawn / CEO

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Email: [antti.martikainen88@gmail.com](mailto:antti.martikainen88@gmail.com)

### Tiina Partanen

Tredu Vocational College / Teacher

Email: [partanen.tiina.s@gmail.com](mailto:partanen.tiina.s@gmail.com)

## PROFILE

Hey I'm Márk Ticzer 20 year old, I play videogames and mostly program videogames or websites.

In the last year of primary school we had python programming and I have gotten a scholarship for being the best python programmer in the whole school but since then I have learned many new things and many new languages related to programming. For example I learned to use Unity with VR and made a new VR-project for my school called TreduCare.

I know how to model and I was one of the modellers in the VR-project TreduCare. I have tried some Unreal Engine as well but didn't really like the way its used with its blueprints so I'm not the best with it. I have also used servers for Web Development and know basics about domains, how to set up your own server and how to modify files seen/used by the server with .htaccess. I have used multiple operating systems, for example:

Win XP, 7, 8.1, 10, 11, Multiple Linux distros.

## WORK EXPERIENCE

### Military Service – Virtual training assistant

August 2025 -

March 2026

System Administrator / Game Developer

- During my military service after rookie season i managed to get into VKY (VirtuaaliKoulutusYmpäristö) as a Virtual training assistant (VirtuaaliKoulutusTukiHenkilö), where i could continue adding content to their simulator (VBS4), be a system administrator, make programs/scripts to speed up development time and help develop the VR simulator as well.

### Virtual Dawn – Internship

Feb 2025 - April 2025

3D modeler | Game Developer

- Working with the development team to create a tile based world generator
- Work on various SDK related tasks including an isometric player controller and AI based conversation npcs.
- Modeled various environments and tested out Generative AI for texturing the models

### CADMADATA Oy – Intern to part time

Oct 2023 - May 2024

IT Support | Web/Software Development

- Manage website design, content, and website responsiveness. Add new products into their web shop, do customer service in person or on the web, make custom functions to their websites to help with boring repetitive tasks.
- Handled their AWS backend for either updating a website or managing a database.
- I've also send a lot of packages out that people ordered from their web shop. These were used the most during any development: AWS - WordPress - Grav - Linux
- And with these languages: HTML - CSS - JavaScript - Python - Shell scripting