Toni Tiilikainen

Keisarinmajantie 4 D 10
48230 Kotka

+358 50 363 0573

tztiilik@gmail.com

Portfolio page
LinkedIn

Education

Bachelor of Engineering in Game Programming
South-Eastern Finland University of Applied Sciences, 2025
Average grade: 4.61 / 5

Master of Science in Mathematics
University of Helsinki, 2012
Average grade: 4 / 5

Experience

Game Programming Intern   Mar 2024 – Mar 2025
Xamk Game Studios

- Team Lead (10 developers)
- Programmer

Game Programming Intern   May 2023 – Sep 2023
Xamk Game Studios

- Team Lead (3+ developers)
- Lead Programmer
- Technical Artist

Skills

- **C#, C++**
- C, Java, SQL, HTML
- **AI programming, AI design**
- **Unity**, Unreal Engine, Unity DOTS
- Git

- **Mathematics** (**logic**, linear algebra, vector math)
- Gameplay, physics, shaders programming
- Agile development
- **Project management**