

KRISTUPAS CILCIUS

Cyber Security Engineer

6

+37060895586



ckristupas@gmail.com



www.linkedin.com/in/kristupas-cilcius-052b27252

EDUCATION

Bachelor's degree, Informatics Engineering Kaunas University of Technology 2022-2026

Diploma of Education with honors, Information Technology

Alytus Young Computer Scientists Academy (JIA)

2022-2026

Certificate in Advanced English (C1)

Cambridge Assessment English
2022

SKILLS

Technical:

Critical thinking
Analytical skills
Meeting deadlines
Customer service

Planning

C#

Teamwork	$\bullet \bullet \bullet$
Soft:	
Understanding of AI algorithms	$\bullet \bullet \circ$
Python	$\bullet \bullet \bullet$
Git	$\bullet \bullet \circ$
JavaScript	$\bullet \bullet \circ$
UML	$\bullet \bullet \bigcirc$
SQL + MariaDB	lacktriangledown

PROFILE

Informatics Engineering 3rd year student in Cyber Security field. Active, motivated to learn, very curious and passionate about cyber security. Willing to leanr more about the field while technology improves.

PROJECTS

Platform Strider - 2D game

>70 hours

Game development from sratch

- · Using Agile methods while working in a team
- Using Unity as a game development tool
- Writing many C# scripts and formal reports

Engineering project on usage of algorithms

40 hours

 Problem solving using "best local", optimal solution (Branch and Bound), genetic optimization, parallel programming algorithms in C#

MVC model Website

40 hours

- Coding with C#
- · Writing sophisticated SQL requests
- Working with a real database in MariaDB
- · Ensuring MVC model infrastructure

Engineering Project on clustering algorithms

50 hours

Coding a SOM neural network clustering algorithm

- Using Python for coding
- Data normalization, counting BMU, silhouette coefficient and more

COURSES	Evaluation
Basics of Data Structures	10/10
Basics of Intelligence (AI)	10/10
Databases	9/10
Design and Analysis of Computer Algorithms	10/10
Fundamentals of Object-Oriented Programming (1 year course)	9/10
Discrete Structures	10/10
Computer Architecture	9/10
Operating Systems	8/10
Mathematics 1 and Mathematics 2	10/10

Two-time talent scholarship winner for high academic achievements