



# Vincentas Danys

Undergraduate CS Student

## CONTACT ME

📍 Edinburgh, United Kingdom

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🌐 [Vincentas Danys](#)

## LANGUAGES

Lithuanian	Native
English	Fluent

## SKILLS

- 6 years of programming and computer science experience
- Management and organization skills at large events
- Communication with various age groups

## PROGRAMMING

JavaScript	6 years
C#	5 years
Python	4 years
SQL	2 years

## REFERENCES

Available upon further request.

## PROFILE

I am a goal-oriented student who is highly committed to giving my best in all aspects of life whether it be work or play. Currently, I am considering a career artificial intelligence, machine learning, and computer science. My longer-term objective is to serve as a senior manager within a multinational tech firm before ultimately launching my own tech startup.

## EDUCATION

<b>University of Edinburgh</b> Edinburgh, UK	2023 - Present
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Studying BSc Computer Science & Artificial Intelligence

<b>Vilnius International School</b> Vilnius, Lithuania	2019 - 2023
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IB Middle Years Program (2019 - 2021)

Cambridge International AS & A Levels (2021 - 2023)

- A-level Mathematics, Physics, Computer Science (Grades: A\* A\* A\*)

## CO-CURRICULAR COURSEWORK

<b>Ballroom Dancing Society</b> Edinburgh, UK	2023 - Present
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- Compete in regional ballroom dancing competitions in the United Kingdom.

<b>Inspirit AI Ambassador Program</b> (Online)	2021 - 2022
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- Served as an Ambassador to InspiritAI
- Founded the AI club at Vilnius International School
- Learned AI development and application using TensorFlow

<b>National Student Academy of Lithuania</b> Vilnius, Lithuania	2019 - 2022
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- Studied Mathematics, Physics at student academy
- Scored in the top 1% in city and region level natural science olympiads

## WORK EXPERIENCES

Product & Data Intern

June - August, 2022

**Burpple | Singapore**

- Analyzed user behavior using AI prediction models
- Surveyed tourists to ascertain interests in travelers' app

Business & IT Intern

June - July, 2021

**Exterus | Vilnius, Lithuania**

- Reviewed purchase orders for accuracy
- Facilitated the transitioning of management services toward Salesforce

## VOLUNTEERING

First Year Representative

2023 - Present

**CompSoc - Technology Society**

- Organize social events for Scotland's largest student tech society
- Organized large Informatics events, e.g., "pwned5" - the largest cybersecurity conference in Edinburgh.

Founder & Lead Organizer

2021 - 2023

**VIS Computer Science Society**

- I founded and weekly ran the Computing Society at Vilnius International School
- Taught secondary school students about computer science and programming
- Organized guest speakers and collaborations with leading tech startups in Lithuania

Event & Project Manager

2019 - 2021

**TEDxYouth@VIS 2020**

- Organized independent TEDx event at Vilnius International School
- As event and project manager I was in charge of the event schedule and logistics, as well as being part of the speaker recruitment team.

Volunteer

July, 2021

**Architect Event "Archfest'21 Neįgyvendintas Vilnius"**

- Helped organize largest national annual architect event

## PROJECTS

**Personal Project: Pseudocode-to-JavaScript Transpiler**

August, 2022

- Developed a compiler for Cambridge International A-level pseudocode.
- Employed my work in classrooms to teach A-level students about the code compilation and execution process.

**IB MYP Personal Project: Developing an Automated Stock Trading**

September 2020 -  
March 2021

- Independently researched finance, interviewed experts on stock trading
- Scraped and analyzed stock data from Yahoo
- Developed and successfully tested a day-trading algorithm in NodeJS