

Vincentas Danys

Undergraduate CS Student

CONTACT ME

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- in Vincentas Danys

LANGUAGES

Lituanian 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

University of Edinburgh

2023 - Present

Edinburgh, UK

Studying BSc Computer Science & Artificial Intelligence

Vilnius International School

2019 - 2023

Vilnius, Lithuania

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

Ballroom Dancing Society

2023 - Present

Edinburgh, UK

• Compete in regional ballroom dancing competitons in the United Kingdom.

Inspirit Al Ambassador Program (Online)

2021 - 2022

(Online)

- Served as an Ambassador to InspiritAl
- Founded the AI club at Vilnius International School
- Learned AI development and application using TensorFlow

National Student Academy of Lithuania

2019 - 2022

Vilnius, Lithuania

- 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 - August, 2022

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

- Serve on the committee of Edinburgh's largest student-led technology society
- Organize social evenets for informatics students

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 - August, 2021

Architect Event "Archfest'21 Nejgyvendintas 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