



Odysseas Herodotou

Web and App Developer

👤 Profile

As a skilled web and app developer, I have been honing my programming skills since the age of 13. Through self-guided online learning and internships with programming companies, I have developed a strong foundation in web and app programming. At just 19 years old, I have already gained valuable experience in the industry and am eager to continue learning and growing as a developer.

📁 Projects & Achievements

Awarded by the Chief of Defence of Cyprus for Contributing to the Development of a Project to Monitor and Protect the EEZ Surrounding Cyprus as Part of AiCaptain at Cassini 5th hackathon

Placed 2nd in the Cassini 5th Hackathon as a member of team AiCaptain. Built a project that collected data from Sentinel-1 Satellite and cross-referenced it with AIS data from ships worldwide to detect illegal ships and inform nearby vessels of potential dangers. Received commendations from the Chief of Defense for the project's potential impact on safety and security.

2023

Creator of Chain Of Change Platform at The English School Of Nicosia

Established a comprehensive online platform for students to contribute to various donation campaigns during the Covid-19 pandemic, which has rendered cash donations impractical.

Successfully spearheaded donation drives that garnered over €10,000 in just 6 months, surpassing set targets and contributing significantly to various causes.

2020-2021

Created Canteen System for Photos Photiades Group

Developed and implemented a customized canteen system tailored to meet the unique needs of the Photiades Canteen Personnel. The system facilitates daily food ordering for employees while enabling the canteen to prepare meals with minimal waste.

2020

Member of Cyber Safety Youth Panel at Cyprus Pedagogical Institute

Represented The English School of Nicosia at the Safer Internet Day event and served as a member of the Cybersafety Youth Panel. Proactively contributed towards spreading awareness on misinformation on the internet.

2020

Details

ody@odysseas.work

Links

[Website - odysseas.work](http://odysseas.work)

[@odysseas.hero](https://www.instagram.com/odysseas.hero)

Skills

Leadership skills

Teamwork

Project management

Communication skills

Problem-solving

Programming Languages

HTML,CSS,JavaScript,PHP,Swift

User Experience Skills

Adaptability

Database Management
(MySQL)

Created Fight Air Pollution

Developed a citizen-led initiative to address the alarming air pollution caused by the nearby toxic factories in the Dali community. Spearheaded the creation of a platform that enables residents to report incidents of air pollution and contribute to the gathering of data for the protest to relocate the factories. Utilized 2GIS and Google Maps API to generate a visual heatmap that provides an accurate representation of the intensity of toxic air smell on a regional map.

2020

Event Videographer and Web Designer for TedXEnglishSchoolNicosia Event

Created and managed a website for TedXEnglishSchoolNicosia . Responsibilities included design, development, content creation, and maintenance. As well as filming the event with multiple BlackMagic Cameras.

2020

Established CanTeens Limited Liability Company

Established CanTeens LLC in the state of Delaware, USA, with a primary focus on streamlining the process of ordering food from school canteens. The aim of the company is to reduce waiting times and ensure food availability, thus enhancing the overall experience for students.

2018

Member of Radio Club establishing communication with ISS at The English School Of Nicosia

I am proud to have been part of the team that established communication between our radio club and a crew member of the International Space Station, while it was orbiting the earth at a speed of 17,130mph. It was an honour to represent our school as the first in Cyprus to speak with astronauts through the international project ARRIS.

2018

Medimun IT

Provided technical support as an IT volunteer during multiple Mediterranean Model United Nations (MEDIMUN) Conferences. Assisted in ensuring smooth execution of the conference by troubleshooting technical issues and responding to IT-related inquiries.

2018,2020

Hosted Joti-Jota Events at 82 Agion Olmologiton Scouts through The English School Radio Club

As a participant in the international scouts event, Joti-Jota, I have organized and hosted three Jamboree on the Air events using resources provided by the Radio Club. During these events, I facilitated communication between scouts in Cyprus and other parts of the world, resulting in successful contacts and connections.

2017 — 2020

Radio Amateur Licensed

Successfully passed the government's Radio Amateur Exam and obtained callsign 5B4AMZ, demonstrating technical proficiency and dedication to the field of amateur radio.

2016



Competitions

Hack Cyprus Hackathon at Cypriot Enterprise Link

Contributed as a member of the TakeYouTakeMe team, developing an innovative ride-sharing platform similar to Uber, aimed at connecting people who share common routes to travel together and reduce carbon emissions.

2014

Hack Cyprus Hackathon at Cypriot Enterprise Link

As the leader of NoWait!, I oversaw the development of a groundbreaking platform that allows customers to order food directly from their tables, significantly reducing wait times and improving efficiency for restaurant staff.

2016

CTO - Eco Hang at Junior Achievement Competition

As a part of the sustainable initiative called Eco Hang, I contributed to the creation of eco-friendly and biodegradable cloth hangers using recycled paper and biodegradable glue. Our efforts were recognized when we became one of the top 3 finalists in Cyprus's Junior Achievement Competition. During the project, I showcased leadership skills by outsourcing the idea and hiring young people to increase production, which resulted in a significant boost to the project's success.

To facilitate customers' interaction and streamline the ordering process, I created a user-friendly website and ordering app. The platform served as an essential tool for the project's success.

2017 — 2018

CanTeens at Teke Competition

Participated in the national competition Teke as CanTeens, during the initial stages of developing the concept for a preordering app for school canteens. This idea later evolved into the formation of CanTeens Limited Liability Company.

2017 — 2018

AngelHack Hackathon Runner-Up at AngelHack

Achieved the runner-up position at AngelHack's Hackathon in Limassol, which laid the foundation for our success in the 12-week global business accelerator program. Competed against 59 other teams to secure a spot in San Francisco, where we received pitch training and participated in the

Global Demo Day to present our startup to potential investors in Silicon Valley. Proudly represented CanTeens in this international competition.

2018

CEO - CanTeens at Junior Achievement Competition

Developed CanTeens app and website as part of the team, resulting in a 2nd Place win at the Junior Achievement national competition. The project was built upon the basic idea that was previously developed during the Teke competition and further refined after participating in the global 12-week business accelerator cohort through AngelHack's Hackathon. The success of the CanTeens app and website led to the team's recognition in the technology industry, and the opportunity to participate online in a week of pitch training and the Global Demo Day placed in San Francisco, where we pitched our project to potential investors in Silicon Valley.

2018 — 2019

CTO - Ciclo at Junior Achievement Competition

As part of the Ciclo team, we developed a platform to rent common appliances and furniture for short periods of time, with the aim of reducing electronic waste. The platform also included a map and instructions for recycling points in Cyprus to safely dispose of electronics and furniture. Our efforts earned us 3rd place in the Junior Achievement national competition and commendations from the President of the Republic of Cyprus, Mr. Nikos Anastasiades. It was an honor to represent The English School of Nicosia in this endeavor once again.

2019 — 2020

Award Winner at Digital Championship

Receiving the 1st Prize of the Digital Championship by the Minister of Education, along with a cash prize of 2,000 euros. For the project Renty, a platform for customers to rent out unused equipment and appliances for short periods.

2020

Participated in Bridges Of Solidarity Hackathon

Created LePontCy to address the aftermath of the devastating Beirut Explosion in August 2020. Developed a platform for people in Beirut to list their needs and demands, allowing people worldwide to donate and help provide support. This project demonstrated empathy and a strong commitment to helping others in times of crisis.

2020

Internships

Customer Acquisitions Internship at Trophies

a US-registered startup focused on video games trading. Intern for getting user feedback and customer support.

2016 — 2017

Web Developer Intern at Tabs And Spaces

A creative agency in Cyprus that develops and maintains technology platforms for some of the industry leaders in the country.

2018

App Developer Intern at Cocoon Creations

An app developing agency in Cyprus. Specialized in Full stack app developing, including Swift, and Python

2019

School Contributions

Co-Host of the Technology Club and member of the radio club council since 2016. Became vice president of the Radio Club in 2020.

Volunteered and Hosted many events such as The English School's first Esports Event, Online Valentines Day Event, Online Bingo Night.

Filming of numerous events like Talent Nights, Grease 2020, Graduation and F1 in Schools.

2015 — 2022



Education

Graduated from The English School Of Nicosia, Received the Ernst & Young Excellence in STEM Award

Apolytirion Grade: 19.67

A-Levels:

Computer Science A Level: A*

Single Mathematics A Level: A*

Double Mathematics A Level: B

Modern Greek A Level: B

IGCSE 1-9:

Mathematics:9

Computer science: A*

First Language English: B

Physics:7

Economics:6

Geography:6

📄 References

Michael Tyrimos from Capacitor Partners

michael@tyrimos.com

Michael Strouthos from Cocoon Creations

mikestrouthos@gmail.com

Katerina Solomou from Digital Championship

ksolomou@mcit.gov.cy

Antigoni Komodiki from Junior Achievement Cyprus

info@jacyprus.org

Cassey Gatchalian from AngelHack

cassey@angelhack.com

George Olymbiou from Movement of Quality Life Improvement

Margarita Televantou HR manager at Photiades Group

Margarita.televantou@photiadesgroup.com

Menelaos A. Menelaou Executive Director at Youth Board Of Cyprus

m_menelaos@hotmail.com

📖 Publications

Live discussion between The English School's students and an astronaut in space

<https://www.englishschool.ac.cy/news-details/general-news/iss-communication-24th-january>

<https://youtu.be/6ModINFpqAY>

2018s

Tabs and Spaces Internship

<https://impossible.works/new-works/new-identity/intern-tabs-spaces-silicon-valley>

2018

Eco Hang

<https://www.globuya.com/CY/Nicosia/1767652420202432/EcoHang>

2018

CanTeens

<https://avant-garde.com.cy/new-works/new-identity/canteens>

<https://studentlife.com.cy/2019/04/12/canteens-mathe-gia-tin-efarmogi-poy-eftiخان-mathites-toy-english-school>

<https://www.englishschool.ac.cy/activities-details/general-activities/ja-company-of-year-2019>

2019

Ciclo

<https://www.kerkida.net/epikairotita/poly-kalo-ciclo>

<https://www.pio.gov.cy/?id=15660>

2020