

# CHRYSOVALANTIS TSIARTAS

UNDERGRADUATE  
STUDENT

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## PROFILE

Name: Chrysovalantis Tsiartas  
Address: Peristerona, Nicosia 2731, Cyprus  
Date of Birth: December 4, 2002

## EDUCATION

**2020 - Present**  
**INTERNATIONAL HELLENIC UNIVERSITY**  
• Department of Information and Electronic Engineering

**2017 - 2020**  
**PERIPHERY LYCEUM OF PALIOMETOCHO**  
• Branch: Practical  
(Mathematics, Physics, and Technology)

## DIPLOMAS

- ECDL**  
(European Computer Driving Licence)  
Knowledge and Experience in Microsoft Office applications (Word, Excel, PowerPoint, Access, Online Essentials, Computer Essentials, Image Editing).
- IGCSE in English**  
(International General Certificate of Secondary Education)  
Excellent knowledge of the English Language.
- IGCSE in French**  
(International General Certificate of Secondary Education)  
Excellent knowledge of the French Language.
- 1st Prize “TEKE” 2016 - 2017**  
(Technology and Innovation in Education) Technical Study and Construction titled: “Solar Thermal Energy for Domestic Hot Water Production”.
- ROBOTEX 17 Cyprus Challenge 2017**  
(Robotics Competition - Engino Line Following)

## PROJECTS

- Restaurant Information System**  
Working Environment: NetBeans.  
GUI framework: Java Swing.
- Smart Agriculture and IoT**  
Study and Writing for a university course.
- Vehicles to Everything (V2X) Communications**  
Study and Writing for a university course.
- Risk Detection System for Enclosed Spaces**  
I am currently working on this.

## SKILLS

- Java
- C / C++
- Bootstrap
- Java Swing
- HTML - CSS - JS
- Arduino ( beginner )
- Figma (essential knowledge)
- Python (beginner)

## WORK EXPERIENCE

- 2024 Internship**  
M.G.F.K Energy LTD - MEGGITT LTD
  - Education in PLC.**
  - Programming Research on Increasing the Efficiency of Photovoltaic Parks.**
- 2023 (Summer Employment)**  
Fresh By Kwstas
  - Transportation and Organization of Goods.**
- 2020 - 2022 (Summer Employment)**  
Πολυτεχνική Χ.Σ.Π
  - Repair of Household and Electrical Appliances, Installation of Air Conditioners.**
- 2016 - 2020 (Summer Employment)**  
Heaven Kiosk
  - Barista**
  - Cashier**
- 2016 - 2020 (Summer Employment)**  
Michalis Limisis LTD
  - Installation and Repair of Tires.**