

# Demetris Bakas

Computer Engineering & Informatics  
Student

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You can find my complete CV at [demetrisbakas.github.io](https://demetrisbakas.github.io)

## Summary

I am a student that loves to write code and be creative. I always find new technologies intriguing and I like to work with other people and be a part of a team. My goal is to develop software that people will find useful and will aid them in their everyday lives.

## Education

- 2013–Now **Computer Engineering and Informatics**, *University of Patras*.
- 2009–2012 **Graduated High School**, *Kykkos A'*, Nicosia, *Grade: 19.2/20*.

## Certifications

- 2021 **Azure AI Fundamentals**, *Microsoft*.
- 2021 **Power Platform Fundamentals**, *Microsoft*.
- 2021 **MTA: Security Fundamentals**, *Microsoft*.
- 2021 **Azure Data Fundamentals**, *Microsoft*.
- 2021 **Dynamics 365 Fundamentals**, *Microsoft*.
- 2021 **Azure Fundamentals**, *Microsoft*.
- 2015 **Building Maintainable Software using C#**, *Software Improvement Group*.  
**ECDL**, *European Computer Driving Licence*.

## Experience

### Vocational

- 2018–2019 **Orange Grove Patras**, Member.  
A mentoring incubator that teaches soft-skills to startups.
- 2017–2018 **Lab assistant**, Introduction to Computers & Programming.  
Using C programming language.
- 2015–Now **GOLD Microsoft Learn Student Ambassador**, GOLD since 2021, Active Member, Deputy Country Leader for Cyprus, Coordinator for South Greece Universities and Event Coordinator for Greece since 2020.  
Microsoft Learn Student Ambassadors (previously named: Microsoft Student Partners) are student technology leaders, empowered to build Microsoft communities on their campus and share their deep knowledge and passion for technology with their fellow classmates. Was Digital Material Coordinator for a year. Currently the Community Manager for the University of Patras since 2019 as well as Coordinator for South Greece Universities and Event Coordinator for Greece since 2020.

2014–Now **StudentGuru Patras**, Member, Community Manager since 2019.  
StudentGuru is a student community focused on technology. Members create events based on new computer technologies spanning from software development to Internet of things.  
More than 20 presentations performed and participation in various workshops, in relation to C#, Unity, Azure cloud services, Linux, OpenGL and many more. Renamed to Microsoft Student Partners Patras in 2020.

### Events

2020 **IT PRO | DEV Connections 2020**, Multiple Greek technical communities.  
A 2-day long event with over 100 technical presentations about technology. Speaker & Volunteer.

2020 **Summer In Greece Festival**, Microsoft Learn Student Ambassadors.  
A 5-day long festival with over 30 technical presentations about technology. Speaker & Organiser.

2015–2016 **Hour of code**, Microsoft.  
Presentation in junior high school as a Microsoft Student Partner

2015 **Night of the Living Devs**, Microsoft, 24hr hackathon.  
Part of a four member team, 9th prize winners (UWP)

2015 **Microsoft Imagine Cup**, National Finals.  
With a five member team called Greencore Studios, crated a tower defense game called Green Alert.

### Work

2016–2018 **EKAB**, Patras Medical Station.  
IT support representing Computer Engineering & Informatics Department of Patras University.

### Miscellaneous

2012–2013 **Military Service**, Cyprus.  
I have completed my military service of 6 months in Cyprus as an artillery signalman.

## Publications

2020 **Personal Blog**, Creation of personal blog called binarygrounds.com.  
This blog is dedicated to creating content on various programming related topics! Find it [here](#).

2020 **Getting started with Bot Framework - Introduction to luis Cognitive Services**, Microsoft Learn Student Ambassadors CEE YouTube channel.  
This educational [video](#) demonstrates how to create a simple bot in Azure and get it ready to go.

## Languages

Native **Greek**

Professional **English**

*IGCSE from the University of Cambridge*

## Skills

Programming **Experienced.**

Languages 

- o C# (Azure Bot Services, Windows Apps, Unity2D/3D and ASP.NET)
- o C

**Fair Knowledge.**

- o C++
- o Java
- o Python
- o SQL
- o Pascal
- o Visual Basic
- o Assembly AT91SAM9261EK (Atmel)

Team-Spirit Lectures with StudentGuru / Microsoft Learn Student Ambassadors

## Interests

Music I find it relaxing and inspiring

DIY Creating sceneries using everyday items is fascinating

Reading A great way to pass my time and get lost in a fantasy world