

Danae Natalie Savvidi

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Education

- Model Experimental General Lyceum of Heraklion, Greece** [09/18 – present]
Enrolled in the third (C) and final year - **Graduation expected in June 2021**
Completed the second (B) year of Lyceum - **19.1 GPA (pass with distinction)**
Completed the first (A) year of Lyceum - **18.2 GPA (pass with distinction)**
- Model Gymnasium of Heraklion, Greece** [09/2017 – 06/18]
Completed the third (C) year of Gymnasium – **18 11/14 GPA (pass with distinction)**
- General Gymnasium of Gazi, Heraklion, Greece** [09/2015 – 06/17]
Completed the second (B) year of Gymnasium – **18 11/14 GPA (pass with distinction)**
Completed the first (A) year of Gymnasium – **19 2/15 GPA (pass with distinction)**
- King's Hedges Primary School, Cambridge, UK** [09/2014 – 03/15]
Attended Year 6.

Summer Programs

- Web programming with Python and JavaScript, Harvard Summer School.** [24/06/2019 – 07/07/2019]
Summer school course at Harvard where I created a **stock simulator** and more.
- C Programming, Institute of Computer Science – FORTH** [01/06/2018 – 30/06/2018]
Worked on projects alongside PhD students and Research Director Sotiris Ioannidis in Heraklion Greece
- NIS Summer School, Institute of Computer Science – FORTH** [16/09/2019 – 20/09/2019]
Attended lectures on **Security Challenges of Emerging Technologies**
- Entrepreneurship course, LeanStart Summer Program** [28/06/2017 – 05/06/2017]
Created and presented startup ideas (Paretops, Watchbird)

Awards and Achievements

- **Essay Competition Scholarship Award for Cambridge Summer School** [02/2020] Cancelled due to Covid19.
- **Distinguished in “Bebras Challenge National Competition on informatics and computational thinking”** [02/2020]
- **Honorable school mention in “Castello di Duino Poetry International School Competition”** [2020]
- **Distinguished in the “Kangaroo National Mathematics Competition”** [2012, 2013] and **“Mikros Thalys National Mathematics Competition”** [2013]
- **Other awards:** 1st Place in a Braille Language Primary School Competition [2013], 1st Place in Chess Primary School Competition [2012], 4th Place in Pan-Cretan Chess for children Competition [2012]

Professional Activities

- **Created a mobile phone application for school, named “My School” [2016]**
 - ✓ Featured on newspapers ([1](#),[2](#),[3](#),[4](#),[5](#)) and [State Nationwide Broadcasting Channel ERT3 \(1:17:47\)](#)
 - ✓ Presented at different places, including the Chamber of Commerce in the city of Heraklion.
- Currently working on a new application to be used as an **“Inventory List”** in a physics laboratory.
- Created a **“Cell Calculator”** app for a cell culture/microbiological laboratory [2020]
- Set up two **online clothing businesses** called “Paretops” and “TV&M” based on the drop-shipping method [09/2017-02/2018]
- **Apple iBooks Author and Wattpad** [since 2018]

Leadership & Teamwork

- **Elected Member of School Council [2020-21], Class president [2019-20], Class cashier [2016-17]**
- **School band pianist [since 2017]**
- **Member of the girls Football school team [2014-15], Cambridge, UK (Won 1st Place in school tournament)**
- **School Projects:**
 - Conducted school survey to collect statistical information to present on a school event.
 - Yearbook editor in high school
 - Wrote short movies script for a school competition
 - Edited multiple videos on Adobe Premiere for school

Technical Skills

- **Programming languages:** Python, Swift, C
- **Computer aided design/engineering:** Xcode, Sketch, Adobe Premiere Pro, Adobe After Effects, Adobe Audition, Adobe Photoshop, iMovie (green screen editing), GarageBand

Languages

- **English:** Fluent Speaker (Certificate of English language proficiency ECPE, IELTS Score 8)
- **Greek:** Native Speaker
- **French:** Basics

Extra Academic Courses

- **Advanced mathematics** [since May 2019]
- **Economics** [since September 2020]
- **Computer programming** [since February 2020]

Volunteer Work

- **Performed as a pianist with school band for fundraising.** Country celebrity posted online about the event [2018-2021]
- **Raised money for school by selling calendars** [2018-2020]

- Collaborated with teachers, organized and created custom presentations to help peers develop knowledge outside of school subjects [since Year 4]
- Did volunteer phone and laptop repairs
- Participated in **beach cleaning** (Ammoudara beach, Heraklion) with fellow students [2018]

Interests/Hobbies

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| ▪ Tennis for 6 years | ▪ Piano 10 years |
| ▪ Pilates for 2 years | ▪ Programming with Python |
| ▪ Coin Collector | ▪ iOS App Developing |
| ▪ House pets: parrot and cat | ▪ Writing |
| ▪ Traveling | ▪ Video Editing (e.g. The Flash TV Show VFX) |
| ▪ Drone Pilot | |