

# Emmanuel Morfiadakis

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## PERSONAL STATEMENT

A highly motivated, disciplined, focused Advanced Computing graduate with a First-Class honours degree from the Australian National University. I am seeking to secure a graduate position in my field, which will allow me to initiate my professional career.

## EDUCATION

2014 - 2018

### **Bachelor of Advanced Computing (Honours)**

**Australian National University, ACT** (Graduated in July 2018)

**Major(s):** Computer Engineering

**Grade Average:** High Distinction (6.65 GPA)

#### **Key Subjects:**

- Computer Science
- Programming
- Software Engineering
- Applied Mathematics
- Electrical Engineering
- Data Analysis and Machine Learning

#### **Awards:**

- First Class Honours

2013

### **ACT Year 12 Certificate**

**Narrabundah College, ACT** (Graduated in November 2013)

**Major(s):** IT and Mathematics

**ATAR:** 95.10

#### **Awards:**

- Award for achieving the top course score in English as a Secondary Language for Academic Purposes

## WORK EXPERIENCE

- September 2018 – May 2019      **Technical Assistant/Observer (LCpl) – Hellenic Armed Forces**
- Received training in artillery weapons, firearms, and combat tactics.
  - Daily responsibilities included maintenance of electronic systems, handling classified information, managing the daily duty roster of the battalion, and training recruits.
  - Received an honorary promotion to Lance Corporal for my contributions.
- July – November 2017      **Tutoring – The Australian National University, Canberra**
- Organised and participated in student-run tutorial sessions, aimed at helping individuals struggling with course material.
  - Had to communicate with others, present information in a simple and effective manner, deliver presentations, and interact with people from different cultural backgrounds and with varying levels of English competency.
- January 2016 – February 2017      **Software developer – PairFit, Canberra**
- Worked as a software development intern for PairFit, a start-up company based in Canberra, whose main goal revolved around building a Social Fitness platform for Android and iOS devices.
  - Main responsibilities included contributions on the full stack scale, including user interface design, database design and deployment, code optimisation and clean-up.
  - Other responsibilities included organising focus groups, identifying existing or emerging competition, and pitching our product to potential customers/sponsors.
- November 2012 – February 2013      **Sales Assistant – Lanyon Post Office, Canberra**
- Maintained stock control and handled packages, parcels, and letters.
  - Assisted in Passport applications and interviews.
  - Served customers and handled payments in a professional and courteous manner.

## KEY SKILLS

- Superior time management, prioritisation, and discipline skills
- Excellent self-organisational skills, as reflected by my academic performance
- Proficient with MATLAB, SolidWorks, Verilog for engineering design
- Proficient with Java, C, Python for software design
- Good level of competency with Haskell, Ada and x86 Assembly for software design
- Excellent level of competency with the Pandas, NumPy, Scikit, TensorFlow frameworks for data analysis and machine learning
- Proficient with JavaScript, HTML, CSS, AngularJS for website design
- Superior level of competence in using the Microsoft Office suite and LaTeX for producing documents
- Proficient with all major computer and smartphone/tablet operating systems
- Proficient with digital audio, video and image editing by using tools such as Adobe Photoshop, Adobe Premiere, Audacity, GIMP and Adobe Flash

## VOCATIONAL QUALIFICATIONS

- Certificate I in Business BSB10107
- Certificate II in Business BSB20107
- Certificate II in Creative Industries CUF20107
- Certificate II in Information, Digital Media and Technology ICA20111

## LANGUAGES

- **English:** Fluent
- **Greek:** Fluent
- **French:** Intermediate