George Soteriou

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Education

Imperial Collage London London, UK
MEng Computing Artificial Intelligence 2017 - 2021
First Year Overall: 60.2 %, Second class upper division (2:1)
First Year Programming: 81 % (*C, C++, Java, Haskell*)

English School Nicosia Nicosia, Cyprus
Secondary School 2010 - 2016
A-Levels: Maths, Computing, Further Maths, Physics and Greek with A* A* A A A

Work Experience

Cypriot National Guard Cyprus
Corporal 2016 - 2017
Network Manager in the central artillery command centre. Responsible for 5 recruits (training, well-being, etc)

Think Learning Centre Nicosia, Cyprus
Web Developer 2014 - 2016
Developed and maintained and online presence for the company. Also setup Local file-server to increase collaboration

Volunteer Experience

Imperial College London Department of Computing Society (DoCSoc) London, UK
Webmaster 2018 - 2019
Working as part of a committee responsible for 1300 students, forming one of Imperial College's largest and most active societies. My responsibilities included updating and maintaining docsoc.co.uk and portal.docsoc.co.uk as well has helping the rest of the team running the society.

Cypriot Enterprise Link Nicosia, Cyprus
Hack{Cyprus} and Hack{Cyprus}CodeSchool organizer 2013 - 2015
Helped organize Hack{Cyprus} and Hack{Cyprus} Code School events for younger children to learn coding. My responsibilities included teaching younger students the basis of programming through 'hour of code' and robot programming with blocks to complete challenges.

English School Nicosia Technology Club Nicosia, Cyprus
President 2015 - 2016
During weekly sessions, I would teach students about simple programming ideas and how to make their own website with simple HTML. I also built and maintained technology.esclubs.com (using wordpress) as well as esclubs.com

English School Nicosia Radio Club Nicosia, Cyprus
President 2012 - 2016
During weekly sessions I would teach younger students about Amateur Radio and how it helped shape technology today. I would also help students prepare for the Amateur Radio license exam. During weekends I would organize and take part in 24-48 hour global Amateur Radio competitions. I have won multiple First in Cyprus awards in these competitions.Finally I built and maintained 5b4es.esclubs.com (using wordpress)

Projects

DoCSoc Sponsor Portal github.com/docsocsf/sponsor-portal
NodeJS, Express, Python, MongoDB, HTML, PUG, Docker, CircleCi, Kerberos, AWS
Project leader and full stack developer of an online portal for both members and sponsors of DoCSoc. Using the portal members and sponsors can interact through opportunities and applications. This portal is the first point of contact for many Imperial Collage Computing students for Job Opportunities and Internships. It has and will continue to made a huge impact to the computing community at Imperial.

DoCSoc Website docsoc.co.uk
NodeJS, wintersmith, Haskell, Netlify
Worked on updating and maintaining the website, as well as Haskell plugins that are used to automate website functions for the DoCSoc Team.

Think Leaning Centre Website thinklearningcentre.com
HTML, Javascript, JQuery, Netlify
Designed and built website as well as setup automatic deployment.

Some of my GitHub side-projects
- Myo DJ - Using Myo to make music using hand movements georgesoteriou/Myo-Dj-Script
  Javascript, Myo API
- Sketch animating genetic algorithm and evolution georgesoteriou/rockets-genetic-algorithm
  Javascript, p5.js
- Web app to classify pictures using Brain.js Neural Network georgesoteriou/NN-Draw-Classifier
  Javascript, brain.js

- Google Hashcode 2018 Entry
  Java

  georgesoteriou/GoogleHashcode2018