

George Katoufas

E-mail: geokatoufa@hotmail.com | LinkedIn: www.linkedin.com/in/george-katoufas

PERSONAL INFORMATION

Date of Birth 18/08/1995
Military Obligations Pending
Citizenship Greek

EDUCATION

11/2013 – 10/2019 **NTUA - National Technical University of Athens** – Athens, Greece
Bachelor and Master in Mechanical Engineering

- Specialization in Industrial Management and Operations research

Thesis *Constrain Handling of Evolutionary Computation by locating the edge of feasibility region*
09/2010 – 06/2013 **1st Lyceum of Haidari** - Athens
Apolytirion, 19,3

SKILLS

Language Greek (Native), English (Proficient)
Technical MS Word, MS Excel, MS Access, MS PowerPoint, MS Project, MS Visio, Matlab, Fortran, Unix, Wordpress, SAP ERP, Microsoft Dynamics NAV ERP, AutoCad, Solidworks, SQL
Professional Organisational and time management skills, computer and research skills, analytical and problem-solving skills, strong at planning and strategic thinking while being a member of a team, excellent written, verbal and presentational skills

WORK EXPERIENCE

02/2020 – Present **National Observatory of Athens** – Penteli, Athens
Exploitation Manager of IAASARS/ReACT

- Proposal Writing for European and National Calls
- Management of IAASARS/ReACT Team, Website and Research Infrastructure

11/2019 – 01/2020 **SpotAwheel** – Nea Ionia, Athens
Internship in Database Management

- SQL Training and Practise
- Database Entry and Crosscheck

08/2019 – 09/2019 **YIOTIS S.A.** – Peristeri, Athens
Internship in Process & Innovation Department

- Project on optimization of logistics
- Designing the product's flow between production departments in AutoCad

09/2018 – 01/2019 **Mantis Business Innovation** – Kallithea, Athens
Business Development Associate

- Organizing and Planning StartupNow Forum and Greentech Challenge #2 events
- Developing websites and platforms
- Contacting potential customers and managing customers service
- Managing a team of University Students

11/2016 – 06/2018 **Freelance Mathematics Lessons** – Haidari, Athens
Maths tutor to student ages 12-15

- Private Algebra and Geometry lessons

09/2013 – 05/2014 **Thanos Katoufas Electrical Installations** – Haidari, Greece
Electrician Assistant

- Inspect electrical or electronic systems for defects
- Assist Electrician in the installation, maintenance and repair of a wide variety of electrical systems and equipment
- Composing Offers for Clients

VOLUNTEERISM

09/2018 – 07/2019 **SPIN - Space Innovation** – Omonoia Athens
Business Development Specialist

- Doing research for potential Sponsors
- Persuade Sponsors to build cooperative relationships
- Composing Business Plan

SPECIAL PROJECTS AND AWARDS

- 10/2018 **Copernicus Hackathon in Athens 2018**, Building business plan for innovating idea using Copernicus Data and space technology
- Developing a business plan on Evaluating land value and recommending the best seeds or renewable energy solutions for the land
 - Doing Market Research and Economic Analysis
 - Pitching and presenting business plan and a prototype of the platform
- 06/2018 **ActinSpace Global 2018**, Building business plan for innovating idea using space technology
- Developing a business plan on helping Visually Impaired navigate in cities using Airbus Satellite data
 - Meeting and discussing with Research Topic Specialists
 - Doing Market Research and Economic Analysis
 - Pitching and presenting business plan in English
- 05/2018 **ActinSpace Greece 2018**, Building business plan for innovating idea using space technology
- 1st place and Global Nominee
 - Composing business plan on helping Visually Impaired navigate in cities using Airbus Satellite data
 - Doing Market Research and Economic Analysis
 - Pitching and presenting business plan
- 03/2018 – 05/2018 **GreenTech Challenge by ESU - NTUA**, Building business plan for innovating idea on Environmental and Energy solutions, resilient and smart cities and advanced materials
- Composing business plan on food sustainability and circular economy
 - Developing application prototype interface and business operations planning
 - Pitching and presenting business plan
- 03/2018 **European Best Engineering Competition Challenge Athens 2018**, Case study challenge
- 1st place award
 - Implementation of Smart Grid in Athens and making Athens a Resilient City
 - Presenting report to NTUA Professors and Board of European Students of Technology committee