# **Curriculum Vitae**

# **Info**



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# **Education**

2015- School of Naval Architecture and Marine Engineering, National Technical University of Athens (NTUA)

*5th year*

2007- 2015 Elementary School-High School, ECOLE GRECOFRANCAISE DES URSULINES

*GPA: 19.6/20*

2003- 2007 Elementary School, 13th Elementary School of Amarousion

# **FOREIGN LANGUAGES**

• English (Cambridge Certificate of Proficiency)

• French (Sorbonne C2)

# **Skills**

• Design Programs (Inventor, Autocad Mechanical, Aveva Marine, Rhino 3D, Fusion 360, Solidworks)

• Programming skills (C, FORTRAN, Python, JavaScript, HTML, CSS, MATLAB)

• Experience in Windows, Linux

• Microsoft Office (Word, Excel, PowerPoint)

• Microcontrollers Experience (Arduino, Raspberry Pi, Texas Instruments, Particle Photon, BBC Microbit)

• 3D Printing

• Finite Element Analysis Programs (Abaqus)

# **Participations-Awards-Scholarships-Distinctions**

• 2017&2019 ABS Scholarship

• 2018 Ch. Papakyriakopoulou Scholarship for best performance on the 2nd year’s Mathematics

• 2015 Eurobank Prize: ''Great Moment for Education'' for best performance amongst my school peers in the PanHellenic exams

• 2014 Participation in the PanHellenic Experiments Competition EUSO (Physics, Chemistry, Biology)

• 2013 Participation in the PanHellenic Chemistry Competition

• 2013 Participation in the PanHellenic Physics Competition

• 2012 Participation and distinction in the Mathematical Competition between Greek-French schools

• 2011-2014 Participation and distinctions in the PanHellenic Mathematical Competitions (Thales, Euclid)

# **ACTIVITIES**

• 2018- Modernization of an air-heater experimental plant with the use of microcontrollers, Laboratory of Marine Engineering NTUA

• 2016-2017 Supervisor of students’ preparatory tests for the PanHellenic exams, Cram School Ropi

# **EXPERIENCE**

• 2016 – 2017 Mechanical Design Supervisor, SNAME NTUA

*Helped at the correction of freshmen’s mechanical drawings*

# **MEMBERSHIPS**

• Student member of RINA and IMarEST