Grigoris Zolotas

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PERSONAL STATEMENT

I am a 25 year old mechanical engineer specializing in design (2D / 3D) and design optimization. I'm excited to bring innovative ideas in physical form using a combination of rapid prototyping and automations.

DEGREES

Driving licenses:

• Car (B) • Motorcycle (A2)

Degrees:

- Bachelor's in Mechanical engineering (International Hellenic University, Serres)
- Refrigeration installations
- Advanced level degree in English language
- Microsoft Office (Word, Excel, PowerPoint)

WORK EXPERIENCE

10/2020 - PRESENT

Mechanical Design Engineer - «E.B.A.K AE»

- Creation of exploded views & spare parts lists
- Designing and ordering parts, Metal construction designing
- Simulations and design optimization of agricultural machines
- Rendering

09/2019 - 01/2020

Mechanical Engineer – «Β. ΚΥΠΑΡΙΣΣΗΣ & ΣΙΑ ΕΤΕ»

- Preparation of occupational risk assessment studies, fire safety studies
- Metrics preparation & billing of public works preparation

04/2019 - 09/2019

Intern – «Β. ΚΥΠΑΡΙΣΣΗΣ & ΣΙΑ ΕΤΕ»

- Metrics preparation, billing of public works preparation
- Preparation of occupational risk assessment studies
- Attendance of seminars of natural gas installations up to 500 mbar.

06/2014 - 09/2018

Waiter – «Pecado Café-Bar», Restaurant «Ζέρβας», Catering «Κοτοπουλάς», «Nero Cafe Bar» and other

Customer services

EDUCATION

10/2022 - PRESENT

University of the Aegean (Syros), Department of Product & Systems Design Engineering

Msc "Integrated Product Design and Innovation"

08/2015 - 10/2020

T.E.I. of Central Macedonia (Serres) Department of Mechanical Engineering

Activities: Representative of undergraduate engineering students in the Quality Assurance Unit

9/2012 - 06/2015

1st Professional High School of Orestiada, Evros

<u>Activities:</u> School football team player (2nd in the PanHellenic Championship 2012), President of students' council, participation in a student exchange program.

9/2009 - 06/2012

1st Junior High School of Orestiada, Evros

Activities: President of students' council.

♣ PC SOFTWARE KNOWLEDGE

- Microsoft Office (PowerPoint, Word, Excel) Cambridge Engineering Selector SOLIDWORKS ANSYS
- SolidCAM ANSYS Workbench Solid Edge KeyShot PTC Creo
 - ◆ PERSONAL INTERESTS: •Exercising Automations (Arduino) 3D Printing Travelling