


George-Konstantinos Kourtis

Date of birth: 30/10/1995

Nationality: Greek


Gender: Male

CONTACT

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ABOUT ME

My name is George Kourtis and I am a Product and Systems Design Engineer. I really enjoy to execute the series of steps during the formulation of a product from start-to-finish. I consider as a designer that the key to having a well-developed product that combines usability and aesthetics is to balance industry standards and creativity. In my job I pay attention having a thorough Design Research before starting to design possible solutions.

WORK EXPERIENCE

20/12/2021 – CURRENT – Athens, Greece

Junior Product Design Engineer

EVIN Intzoglou

3D Modeling Design, Rendering, testing and modifying of visual communication systems for effectively promotion of business products and services at the point of sale. The process achieved throughout CAD/CAM and 3D Modeling and Rendering programs. (like Autodesk 3D Studio Max, V-Ray, Solidworks).

15/08/2019 – 31/10/2020 – Koropi Industrial Zone, Athens, Greece

Junior Industrial Design Engineer

KT Lighting

We manufacture luminaires which are suitable for offices, shops, schools and generally for areas which need rich quality and low consumption lighting. As a Industrial Design Engineer I utilize a variety of design tools and machine prototyping to create and launch successfully engineered products and/or re-evaluating existing ones, for the professional lighting industry. The luminaires are made with precision CNC machines and I try to guarantee the quality of construction throughout the complete use of CAD/CAM/CAE programs (JetCam, Autodesk AutoCad, Autodesk Inventor).

01/06/2017 – 31/08/2017 – Syros, Greece

Junior Micro-Architecture Designer, Manufacturer

KASSANDRAS

Conceptualization and implementation of the design and production of the Syros International Film Festival's central kiosk, a second portable kiosk for the screenings, a series of micro-architectural objects, and other interventions in the festival's physical and social landscape, such as a Van-Bar, benches, tables.

EDUCATION AND TRAINING

04/10/2021 – CURRENT – Ancient Olive Grove Campus 250 Thivon & P. Ralli, Egaleo, Athens, Greece

Master's Degree in Advanced Product Design Engineering & Manufacturing

University of West Attica - School of Engineering - Department of Mechanical Engineering

<https://aims.uniwa.gr/>

01/09/2013 – 14/10/2018 – Konstantinoupoleos 1, Syros, Cyclades, Greece

Integrated Master's Degree in Product and Systems Design Engineering , Graduation Grade : 7.7 / 10 (ECTS B)

University of the Aegean - School of Engineering - Department of Systems and Design Engineering

<https://www.syros.aegean.gr/en>

01/09/2010 – 01/07/2013 – Olympiakon 2, Ilioupolis, Athens, Greece

General Certificate of Secondary Education (Apolitirion) , Graduation Grade : 16.3 / 20

3rd High School of Ilioupolis

<https://3lykeioilioupolis.com/>

LANGUAGE SKILLS

MOTHER TONGUE(S): Greek

OTHER LANGUAGE(S):

English

Listening
B2

Reading
B2

**Spoken
production**
B2

**Spoken
interaction**
B2

Writing
B2

French

Listening
A2

Reading
A2

**Spoken
production**
A2

**Spoken
interaction**
A2

Writing
A2

DIGITAL SKILLS

Adobe Illustrator / Adobe photoshop / JETCAM / Ptc CREO / Autodesk AutoCAD (Optimal Knowledge) / Microsoft Office: proficient user of Word, Excel and Powerpoint / Matlab / Luxion Keyshot / 3DS Max / FUSION 360 / Rhinoceros 3D basic user / Solidworks (Professional Proficiency)

CONFERENCES AND SEMINARS

15/10/2017 – 20/10/2017 > – European Parliament, Brussels

Exhibitor at European Greek Design Presentation "Beware of Greeks"

"Oinovoles" university team project was exhibited at the exhibition about contemporary Greek Design in the European Parliament in Brussels.

10/03/2017 – 16/03/2017 > – Syros, Greece

Essence of place : creative ecologies Workshop by Stuart Walker

Six days workshop about exploring creative ecologies and designing a service emerged from them.

06/03/2016 – 09/03/2016 > – Athens, Greece

Global Service Design JAM Workshop Design a Service in 3 days

Our Service "Project Techvision" won the First Place in the competition part of the Workshop. "Project Techvision" was a navigation installation for blind people at Technopolis - Gazi, Athens.

VOLUNTEERING

01/03/2017 – 30/07/2018

Robotics Engineer, Robot Designer DPSDE - University of the Aegean Robotics Team

Syros, Greece

Our Robotics team designed and constructed a robot painter for the "RobotArt" contest.

PERSONAL SKILLS



Basic Skills

- Product Design
- Industrial Design
- Concept Development



Secondary Skills

- Service Design
- Robotic Process
- Automation (RPA) Engineering analysis
- Rendering

REASERCH AND ANALYSIS TOOLS



Service Design tools

Affinity diagram, Customer Journey Map, Service Blueprint and Touchpoints Analysis



Storyboards



Personas



Use Case scenarios

PERSONAL QUALITIES



• Works fair with others.



• Always meets a deadline.



• Performs good under pressure.



• Knowledge of tools to increase productivity

DRIVING LICENCE



Driving Licence: B

MANDATORY ARMY SERVICE



17/11/2020 – 17/11/2021



Airman at Hellenic Air Force (HAF)

Information Technology Support Engineer

HOBBIES AND INTERESTS



Football, Board Games (DnD), Movie Analysis