Alexandros Filotheou

Work Experience	
2023.09 – present	Postdoctoral Research Associate Center for Research and Technology Hellas (CERTH), Thessaloniki, Greece
2018.09 - 2023.03	Research Engineer for NSRF projects Aristotle University of Thessaloniki, Greece
2016.09 - 2016.11	Teaching Assistant · DD2380 Artificial Intelligence KTH Royal Institute of Technology, Stockholm, Sweden
2011.10 - 2012.03 $2011.03 - 2011.05$ $2008.07 - 2009.06$	Database Designer Application Developer (Int) · Egnatia Motorway S.A., Thessaloniki, Greece Telecommunications Engineer · OTE Group, Thessaloniki, Greece
Voluntary Experie	ence
2013.10 - 2014.07	Computer Vision Engineer, PANDORA Robotics Team, Dept. of Electrical and Computer Engineering, Aristotle University of Thessaloniki
Education	
2018.09 - 2023.06	Doctorate Department of Electrical and Computer Engineering Aristotle University of Thessaloniki, Greece
2015.09 - 2017.06	Master of Science · Systems, Control, and Robotics School of Electrical Engineering and Computer Science KTH Royal Institute of Technology, Stockholm, Sweden
2005.09 - 2013.07	Diploma Department of Electrical and Computer Engineering Aristotle University of Thessaloniki, Greece
Computer Skills	
La {Meta-}Operating	Inguages C/C++, Python, shell, MATLAB/Octave, {PL/}SQL Systems Linux, ROS 2, ROS Tools git, OpenCV, Docker, Qt (cpp) Tkinter (py) Oracle Forms / Reports, LATEX
Languages	
English Fluent —	- IELTS Score 8.5

Greek Native

Links

Indicative publications: [1] [2] [3] — google scholar cbgl·fsm-lo·lama-odom·pvhd — github Indicative software packages:

Demos / videos:

 $\texttt{cbgl} \cdot \texttt{fsm} \cdot \texttt{cultureid} \cdot \texttt{relief} \cdot \texttt{mpc}$

Portfolio

References

Dr. Antonis Dimitriou · Coordinator of the projects for which I worked during my A.U.Th. years (+30)697 88 96 350 | antodimi@auth.gr

Thessaloniki, Greece; July 2024 contact: (+30) 693 87 87 677 | alexandros.filotheou@gmail.com $source:\ https://github.com/li9i/cv$