

WOUTER GEELEN

Ownership, pro-active, divers, dynamic

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Full professional proficiency in Dutch, English and German

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woutergeelen

An internationally oriented, ambitious and curious generalist with a broad technical view and sharp-eye for efficiency, organization and strategy. Team player, having a hands-on and getting things done mentality. Not afraid of new territories. Would like to work in a fast, dynamic and challenging environment where I could use my practical, analytical as well as organizational skills to create business value for both the customer and the company. Looking for the next step in my career to further evolve my skills and leadership. Willing to travel.



Experience

2018 - Present

ASML – Project Team Leader (8 FTE) – Veldhoven, Netherlands

- Leading all actions regarding the project team on an operational, tactical and strategic level
- Define and maintain a realistic project team plan, priorities and deadlines aligned with stakeholders
- Manage activities and communication cross sector at ASML, customers and key suppliers
- Delegate tasks, follow-up, assign owners, check progress and run focused meetings
- Steer, motivate and challenge team members as well as identify their personal and professional needs
- Identifying opportunities to improve team effectiveness and competence; transformed to an Agile WoW (SAFe)
- Staffing and allocation of resources to ensure team balance and the right competencies as well as capabilities
- Floor manager (112 people), responsible for co-locating of teams, general floor organization
- Chair of the team leader (12 people) and feedback-loop (8) competence, implemented and executed a strategy
- Started the ASML Scrum Master Community of Practices, widely used within the company as a reference guide
- Chair of ASML Race of the Classics bid 2019, sailing competition for young professionals

2019 - 2020

HighTechXL – Talent Track – Eindhoven, Netherlands

ASML talent program; talents become part of a startup venture. During the program the talent follows special developed trainings and takes upon himself a certain role and responsibilities as part of the team, and will go through learning and experiencing entrepreneurship, innovation and building a business.

2015 - 2018

ASML – Mechatronic Design Engineer – Veldhoven, Netherlands

- Responsible for the performance and accuracy of a motion platform, with accelerations up to 50 m/s²
- Negotiated with stakeholders about specifications and feasibility, for several platform processes
- Accomplished several redesigns of the platform which lead to increased or new functionalities
- Achieved that several responsibilities of the team were done more efficiently, which saved time
- Developed and/or executed test plans, analysis reports, presentations or delegated the tasks effectively
- Applied data and statistical analytics using Python and Matlab on the large datasets generated by ASML machines
- As fourth and last-line of support systematically solved numerous issues (>40) at the customer and ASML factory

2015 - 2018

Nobleo Technology – Mechatronic Design Engineer – Eindhoven, Netherlands

- Presented at several internal competence gatherings and at the University about special topics in control systems
- Took part in several working groups; company intranet, employee questionnaire and employee benefits

2015

National Instruments – Engineering Leadership Program – Woerden, Netherlands

- Generating and qualifying inbound and outbound leads and tracking progress via Salesforce
- Bringing across value proposition of technical solutions to the customer
- Stimulated and converted customers to adopt solutions provided by National Instruments
- Independently sold solutions of National Instruments to customers, highest sale value was €20k

Education

2010 - 2015

Embedded Systems, System & Control – Master of Science

Eindhoven University of Technology – Eindhoven, Netherlands

2006 - 2010

Mechatronics/Electrical Engineering – Bachelor of Engineering

Fontys University of Applied Science – Venlo, Netherlands

Niederrhein University of Applied Science – Krefeld, Germany

Professional Development

2019

Strategic Organization Design – Ludwig-Maximilians-Universität München – Coursera

Competitive Strategy – Ludwig-Maximilians-Universität München – Coursera

SAFe Scrum Master – Scaled Agile, Inc.

	SAFe for Teams – Scaled Agile, Inc.
	Leading SAFe – Scaled Agile, Inc.
	Corporate Finance Essentials – IESE Business School – Coursera
	Certified Ethical Hacker – TSTC
	My Leadership Transition Curriculum – Korn Ferry
	Kanban System Design – LeanKanban University
2018	Military Officers Training – Ministry of Defence Netherlands
	Military Reserve Training – Ministry of Defence Netherlands
	Six Sigma Green Belt – ASML
	Machine Learning – Stanford University – Coursera
2017	Six Sigma White Belt – ASML
	Data-Based Control and Calibration – ASML
2016	Master Class City Council – Eindhoven Township
	Servo Control – ASML
2015	Inside Sales Representative Selling Skills – National Instruments

Skills

Platforms	Microsoft Windows, Ubuntu, Fedora
Software	Eclipse, Git, Subversion, Visual Studio, MySQL, Microsoft SQL Server, Minitab, Spotfire, Salesforce
Methodologies	Agile, Scaled Agile Framework (SAFe), Lean, Six Sigma, V-Model, Waterfall, Model-Based Design, Statistical Process Control
Scripting	Python (SciPy, NumPy, scikit-learn, TensorFlow) SQL, Shell script
Programming	C, C++ (Boost, OpenCV, ROS), MATLAB, LabVIEW, Visual Basic

Extracurricular activities

2017 – Today	Military Reserve Special Expertise – Royal Netherlands Army
2017 – Today	Emergency Response Officer – ASML, The Dutch Red Cross, Event Medical Service Providing aid to persons in need during events such as Defqon (>50.0000 people), marathons and smaller events, or at adverse situations within ASML that threaten the safety and/or health of employees and other persons present.
2016 – Today	Technology ambassador <ul style="list-style-type: none"> ▪ Responsible for guided tours within ASML for children of elementary school, highschool and university students. ▪ Visited several universities and trade fairs in the Netherlands to give a technical or career oriented talk. ▪ Participating and helping during the Dutch Technology Week for several organizations. ▪ Discussion panel member, as alumni, during the open days of Eindhoven University of Technology.
2015 – 2016	Publications – Regarding Master graduation – woutergeelen.nl/published-articles/ <ul style="list-style-type: none"> ▪ “Frequency-domain analysis of real-time and networked control. . .”, European Control Conference, IEEE, 2015. ▪ “The impact of deadline misses on the control performance of. . .”, IEEE Industrial Electronics 63.2, 2016. ▪ “Smarter balancing between performance and costs in control. . .”, Mechatronica & Machinebouw, October 2016.

Interests

In my spare time I like to read books. Furthermore, on a regular basis I pay a visit to the cinema since I am a staunch movie fan. At home I like to watch both movies and tv-series. During the week fitness (2 years) and swimming (3 years) at the local sports center. Further I like to travel, most recently I went to Cuba, Sri Lanka and Costa Rica. Finally, I like to be up to date with news and trends, also in my area of expertise, and tryout machine learning techniques on my Raspberry Pi.

References

On request