

# Gijs Groote

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 Kardinaal Alfrinklaan 21  
3972 SG, Driebergen

## PROFILE

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A persistent control engineer with a passion for robotics and software engineering. Professionally, I aim to become part of a software-development team, combining a shared purpose, software, and teamwork to realize useful (and beautiful) projects.

## WORK EXPERIENCE

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**TU Delft, 3mE**  
*Studentmentor*

September 2018 - April 2020  
*Delft, South-Holland*

**ROCSYS**  
*Junior Engineer*

May 2019 - August 2019  
*Delft, South-Holland*

**Sport Complex X**  
*Boxing Instructor*

September 2021 - February 2024  
*Delft, South-Holland*

**TU Delft, 3mE, Faculty Workshop**  
*Teaching Assistant*

September 2017 - September 2024  
*Delft, South-Holland*

**Magneto B.V.**  
*Engineer*

April 2024 - April 2025  
*Delft, South-Holland*

**Batenburg Bellt**  
*Application Engineer*

April 2025 - Present  
*Delft, South-Holland*

## EDUCATION

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**Technical University Delft**  
*BSc. Mechanical Engineering*

September 2015 - June 2019  
*Delft, South-Holland*

**Technical University Delft**  
*MSc. System & Control*

September 2019 - June 2023  
*Delft, South-Holland*

## COMMITTEES

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**Virgiel, Barbara's Boxing Academy**  
*Chairman*

September 2018 - September 2020  
*Delft, South-Holland*

**TU Delft, 3mE, Faculty Student Council**  
*Secretary*

September 2020 - September 2021  
*Delft, South-Holland*

# SKILLS

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Advanced	Python
	Linux
	LaTex
	Solidworks
	Autodesk Inventor

Moderate	C++
	Rust
	JavaScript/HTML/CSS/MySQL
	JAVA
	Matlab
	MCRL2
	LabView

# GENERAL

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Birth, Utrecht	27 September 1996
Gender	Male
Driver Licences	AM, A1, A2, A, B, T

# LANGUAGES

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Nederlands	Native
English	Fluent

# CERTIFICATES

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SolidWorks	Associate
NOC NSF	AVI
CCVX	Math B
CCVX	Physics
SSVV	VOL-VCA Savety Certificate
Orange Cross	First Aid
NBB	Boxing Instructor

# REFERENCES

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C. Pezzato	(Daily Thesis Supervisor)
J. Langeveld	(Magneto's Manager Product development)