

# Gijs Groote

Control Engineer

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 [Kardinaal Alfrinklaan 21](#)  
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## PROFILE

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I adore making stuff, as hobbyist I do woodworking and make bicycles. At an employer, I would like to work on process automation through software development. What also is important to me is personal development, I would like to broaden and improve my programming skills.

## WORK EXPERIENCE

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**Slinders**

*Aid Chief*

August 2012 - June 2015

*Nederwetten, Noord-Brabant*

**TU Delft, 3mE**

*Studentmentor*

September 2018 - April 2020

*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 - 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	(Manager Product development at Magneto)