

Gijs Groote

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 Kardinaal Alfrinklaan 21
3972 SG, Driebergen

PROFILE

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

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 - Present
Delft, South-Holland

EDUCATION

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

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

Advanced	Python
	Linux
	LaTex
	Solidworks
Autodesk Inventor	

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

GENERAL

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

LANGUAGES

Nederlands	Native
English	Fluent

CERTIFICATES

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

REFERENCES

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