Gijs Groote

 Github   Linkedin

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 Kardinaal Alfrinklaan 21
 3972 SG, Driebergen

PROFILE

A persistend 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   September 2018 - April 2020
Studentmentor   *Delft, South-Holland*

ROCSYS   May 2019 - August 2019
Junior Engineer   *Delft, South-Holland*

Sport Complex X   September 2021 - Febuary 2024
Boxing Instructor   *Delft, South-Holland*

TU Delft, 3mE, Faculty Workshop   September 2017 - September 2024
Teaching Assistant   *Delft, South-Holland*

Magneto B.V.   April 2024 - April 2025
Engineer   *Delft, South-Holland*

Batenburg Bellt   April 2025 - Present
Application Engineer   *Zeist, Utrecht*

EDUCATION

Technical University Delft   September 2015 - June 2019
BSc. Mechanical Engineering   *Delft, South-Holland*

Technical University Delft   September 2019 - June 2023
MSc. System & Control   *Delft, South-Holland*

COMMITEES

Virgiel, Barbara's Boxing Academy   September 2018 - September 2020
Chairman   *Delft, South-Holland*

TU Delft, 3mE, Faculty Student Council September 2020 - September 2021
Secretary   *Delft, South-Holland*

SKILLS

Advanced

Python
Linux
LaTex
Solidworks
Autodesk Inventor
On Shape

Moderate

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

GENERAL

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

LANGUAGES

Nederlands	Native
English	Fluent

REFERENCES

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