

Gijs Groote

Control Engineer

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3972 SG, Driebergen

PROFILE

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

| | |
|---|--|
| Slinders <i>Aid Chief</i> | August 2012 - June 2015 <i>Nederwetten, Noord-Brabant</i> |
| TU Delft, 3mE <i>Studentmentor</i> | September 2018 - April 2020 <i>Delft, South-Holland</i> |
| Sport Complex X <i>Boxing Instructor</i> | September 2021 - February 2024 <i>Delft, South-Holland</i> |
| TU Delft, 3mE, Faculty Workshop <i>Teaching Assistant</i> | September 2017 - September 2024 <i>Delft, South-Holland</i> |
| Magneto B.V. <i>Engineer</i> | April 2024 - Present <i>Delft, South-Holland</i> |

EDUCATION

| | |
|---|---|
| Technical University Delft <i>BSc. Mechanical Engineering</i> | September 2015 - June 2019 <i>Delft, South-Holland</i> |
| Technical University Delft <i>MSc. System & Control</i> | September 2019 - June 2023 <i>Delft, South-Holland</i> |

COMMITTEES

| | |
|---|--|
| Virgiel, Barbara's Boxing Academy <i>Chairman</i> | September 2018 - September 2020 <i>Delft, South-Holland</i> |
| TU Delft, 3mE, Faculty Student Council <i>Secretary</i> | September 2020 - September 2021 <i>Delft, South-Holland</i> |

SKILLS

| | |
|----------|-------------------|
| 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

| | |
|------------|--------|
| 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 | (Manager Product development at Magneto) |