

# Gijs Stoffer Groote

## CONTROL ENGINEER

📍 Westerstraat 7, 2613 RD, Delft

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✉ [gijsgroote@hotmail.com](mailto:gijsgroote@hotmail.com)



GitHub



LinkedIn



## PROFILE

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A persistent control engineer with a passion for development and design. The character traits can be summarized as ambitious, managerial and curious.

## 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 - Present

*Delft, South-Holland*

## EDUCATION

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### Technical University Delft

*BSc. Mechanical Engineering*

September 2015 - June 2019

*Delft, South-Holland*

*Bridging Programme to MSc. Computer Science (completed)*

### Technical University Delft

*MSc. System & Control*

September 2019 - June 2023

*Delft, South-Holland*

*MSc. Thesis:*

“[A graph-based search approach for planning and learning](#)”.

## 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

Moderate

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

# CERTIFICATES

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SolidWorks  
NOC NSF  
CCVX  
CCVX  
SSVV  
Orange Cross  
NBB

Associate  
AVI  
Math B  
Physics  
VOL-VCA Savety Certificate  
First Aid  
Boxing Instructor

# 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

# REFERENCES

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C. Pezzato (Daily Thesis Supervisor)  
M. Goossens (Coordinator Faculteit  
Werkplaats)