

# Gijs Stoffer Groote

## CONTROL ENGINEER

📍 Westerstraat 7, 2613 RD, Delft the Netherlands  
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🐙 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. Gijs is a perfectionist who prefers the difficult path to ensure long term improvements.

## EDUCATION

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### Elementary School, Sint-Jozef

*Cito Score: 546*

2000 - 2009

*Nederwetten, North-Brabant*

### Secondary School, Lorentz-Casimir Lyceum

*NLQF/EQF niveau: 4S*

September 2009 - June 2014

*Eindhoven, North-Brabant*

### University of Applied Sciences, Hanze

*Mechanical Engineering, Foundation Year, Average Grade: 7.2*

September 2014 - August 2015

*Groningen, Groningen*

### Technical University Delft

*BSc. Mechanical Engineering, Average Grade: 7.1*

*Individual Minor in Computer Science:*

September 2015 - June 2019

*Delft, South-Holland*

- vak A
- vak B
- vak C
- vak A
- vak B
- vak C

*Bridging Programme to MSc. Computer Science completed*

### Technical University Delft

*MSc. System & Control, Average Grade: ?.*

*Electives:*

- vak A
- vak B
- vak C
- vak A
- vak B
- vak C

September 2019 - June 2023

*Delft, South-Holland*

*Extra courses:*

*one two three*

*MSc. Thesis: "A graph-based search approach for planning and learning".*

## WORK EXPERIENCE

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### Reclameverspreiding Eindhoven

*Newspaper Caretaker*

August 2008 - September 2012

*Nederwetten, Noord-Brabant*

### Slinders

*Aid Chief*

August 2012 - June 2015

*Nederwetten, Noord-Brabant*

### Choconut BV

*Industrial Worker*

(seasonal work) December 2013 - December 2018

*Zuidwolde, Drente*

<b>Eurest</b> <i>Waiter</i>	January 2015 - May 2015 <i>Groningen, Groningen</i>
<b>Flinders</b> <i>Cook</i>	May 2015 - August 2015 <i>Groningen, Groningen</i>
<b>IKEA</b> <i>Logistics Employee</i>	June 2017 - August 2017 <i>Delft, South-Holland</i>
<b>TU Delft, 3mE</b> <i>Studentmentor</i>	September 2018 - April 2020 <i>Delft, South-Holland</i>
<b>ROCSYS</b> <i>Junior Engineer</i>	May 2019 - August 2019 <i>Delft, South-Holland</i>
<b>TU Delft, 3mE, IWS Workshop</b> <i>Teaching Assistant</i>	September 2017 - Present <i>Delft, South-Holland</i>
<b>Sport Complex X</b> <i>Boxing Instructor</i>	September 2021 - Present <i>Delft, South-Holland</i>

## COMMITEES

<b>Virgiel, OHC</b> <i>Member Renovator Commision</i>	September 2016 - September 2017 <i>Delft, South-Holland</i>
<b>Virgiel, Barbara's Boxing Academy</b> <i>Chairman</i>	September 2018 - September 2020 <i>Delft, South-Holland</i>
<b>TU Delft, 3mE, Faculty Student Council</b> <i>Secretary</i>	September 2020 - September 2021 <i>Delft, South-Holland</i>

## GENERAL

## SKILLS

<b>Advanced</b>	Python Linux LaTex Solidworks
<b>Moderate</b>	C++ Rust JavaScript/HTML/CSS/MySQL Matlab MCRL2

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

## LANGUAGES

<b>Nederlands</b>	Native
<b>English</b>	Fluent

## INTERESTS

## CERTIFICATES

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

**Do-It-Yourself**  
**Cooking**  
**Marathons**

## REFERENCES

<b>C. Pezzato</b>	(Daily Thesis Supervisor)
<b>M. Goossens</b>	(Coordinator IWS)