

# Theodor Wattman

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## Education

### KTH Royal Institute of Technology

Bachelor's Degree: Information and Communication technology

**Kista**  
Aug. 2023 - Jun. 2028

### Åva gymnasium

Technology programme: Information and Media technology

**Täby**  
Aug. 2020 - Jun. 2023

### IEST, International English School Täby

**Täby**  
Aug. 2015 - Jun. 2020

## EXPERIENCE

### Autonomous Systems Engineer

KTH Formula Student

Aug. 2024 - Present  
**Stockholm**

- Develop and implement solutions for autonomous vehicle systems, focusing on sensor integration, path planning, and control strategies contributing to KTH Formula Student's self-driving race car in the world's largest student engineering competition.

### Tutor - Part-time

Self-employed

Jan. 2022 - Jun. 2023  
**Täby**

- Helped students in grade 9 reach their goals in mathematics. This was done through physical lessons in the students' homes

### Multimedia system installation - School internship

YouControl

2020  
**Stockholm**

- Took part in the installation of technology, sound, imagery and lighting control

### Game Development - School internship

King/Candycrush

2019  
**Stockholm**

- Followed and took part in game development phases regarding, idea, development and production.

## SKILLS

### Technical Skills

- Programming:** Proficient in HTML, CSS, Python, C++, Java, Javascript, SQL
- Software:** Slack, Monday.com, ROS
- Operating Systems:** macOS, Windows, Linux (Ubuntu)

### Languages

- English,** Fluent (C2)
- Swedish,** Fluent (Native)

## OTHER

**Certifications:** Driver's Licence (B)

References, grades, and certificates available upon request.