



Timon Bestebreur

📍 Delft

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Born in 1998

What you need to know:

- I built a Satellite!! 🚀
- I'm into Embedded Software and Linux
- You look great today!

EXPERIENCE

September 2020 - July 2021

Chief Software Engineer - VSV Satellite 'Leonardo da Vinci' (website)

- I was end responsible for the Software for a Cube Satellite
- I was the chief of an international team of 8 software engineers
- I designed the software, my team members implemented it
- The whole satellite team was 70 people

2 months during summer 2018

Junior Software Engineer - Bexter B.V. (website)

- Successfully built a visually appealing dashboard from scratch in Angular 6 using HTML/CSS and TypeScript (see the dashboard feature on their website here).
- The company was so impressed with my work that I got a 500 euro bonus

3 months during summer 2016
and summer 2017

Warehouse Worker - Bijenkorf

- Responsible for collecting goods for online orders from a warehouse and delivering them in good condition at the truck.
- This job was not fun, and thinking about it motivates me to this day to work harder and better, since I now know why good education and interesting and challenging jobs are something worth fighting for.

Since January 2019

Roles and Committees at Student Association C.S.R. Delft

- **System administrator:** Built and installed a Linux server which hosts a website, acts as a DHCP server and stores documents, responsible for maintaining the server and fixing problems as they arise. This made me very comfortable with and enthusiastic about using Linux.
- **Treasurer of Sailing Association Beaufort:** Responsible for managing the finances for 70 members which pay contribution and receive subsidies when attending activities.
- **TechniCie member:** Responsible for installing and managing light and sounds during performances of DJs and live bands.

EDUCATION

September 2017 -
July 2020

BSc Computer Science and Engineering - Delft University of Technology

- (Relevant) Completed Subjects: Embedded Software, Operating Systems, Object Oriented programming, Algorithms and Data Structures, Algorithm Design and many more.
- Graduated with an **8.5/10**

September 2019 -
February 2020

Minor Communication Design for Innovation - Delft University of Technology

- Developed a communication strategy for a major government agency
- Completed Subjects: Sociology and Psychology, Marketing, various workshops.
- Finished with an **8.5/10**

September 2016 - July 2017

Reflection Year - Evangelische Hogeschool Amersfoort

- Took a year to invest in personal development.
- Improved my planning and presenting skills, helping me stay organized when dealing with big tasks or projects.

September 2010 - July 2016

VWO (Dutch high school) - C.S.G. De Goudse Waarden, Gouda

Skills

- **Java:** Able to implement a HashMap
- **Angular 6:** Able to implement a Dashboard with draggable tiles
- **C:** Able to implement a HashMap
- **C++:** Able to implement a DFS algorithm for a Graph
- **Python:** Able to implement a text-based version of Tic-Tac-Toe
- **GNU:** Comfortable using GCC, Make, GDB and Valgrind
- **Linux:** Comfortable using Vim and the command line
- **Drinking Coffee:** If you send me an email detailing how you drink your coffe, I'll buy you a cup!

Hobbies and Interests

- **Socializing** in my Christian student association [C.S.R. Delft](#)
- **Developing my website** timonbestebreur.nl
- **Blogging** at my blog [Fietsgedachten](#)
- **Woodcarving** small figures, [like these](#).