

Wessel van lit



Computer Science Student

Personalia

Lives in: Albasserdam

Born: January 9th 2000



06-25032026



litdev.nl



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/in/wesselvanlit



wvanlit

Skills

General

- Strong attention to detail
- Quick & motivated learner
- Abstract thinker
- Focused work ethic

Programming

Professional Experience

C#, Python & Go

Comfortable Using

Java, SQL, C, C++ & Rust

Basic Understanding

Haskell, Kotlin, Javascript & R

Education

BSc, Computer Science

Rotterdam University of Applied Sciences
2017 - Present | Rotterdam, NL

Higher General Secondary Education

Willem de Zwijger College
2011 - 2017 | Papendrecht, NL

About Me

I'm a Computer Science student who loves all things technology related. In my free time I like to experiment with new technologies, read books and make music. I'm always open to learning new and exciting things and do so regularly. My current interests are PCB Design, Embedded Development and Programming Language Creation.

Experience

Mar 2020 - Present Research & Development Engineer

Montapacking

- Researching, designing and creating new in-house products, such as a lamp that can precisely point toward an XYZ coordinate or a shelf that can light up locations within itself.

Aug 2019 - Feb 2020 Software Engineering Intern

Billink

- Building a non-sequential check decision engine in Go, to replace the old engine that was sequential and written in PHP
- Creating various in-house tools in Python to automate tasks, such as batch processing API requests or parsing request data

Feb 2019 - Aug 2019 Data Analyst & Product Owner

Billink

- Analysing API log entries from various systems for anomalies
- Leading developers in the development of a system to verify identities and compute credit scores
- Testing various systems for Quality Assurance
- Creating reports about customer/order data

Aug 2018 - Aug 2019 Peercoach Computer Science

Rotterdam University of Applied Sciences

- Guiding first year students in their studies using my own technical expertise and experiences with Computer Science
- Acting as a bridge between students and professors
- Being a confidant & contact person for students with problems
- Giving workshops about technical subjects needed for projects
- Tutoring students in skills like math, programming & planning

Aug 2017 - Present Student Computer Science

Rotterdam University of Applied Sciences

Subjects learned:

- Object Oriented Programming in Java and C++
- System Simulation using UPPAAL
- Data structures and Design Patterns
- Linear Algebra, Probability Math and Statistics with R
- Functional Programming in Haskell
- Operating System Design and Creation
- Database Management and Design using SQL
- Digital Security & Computer Networking
- Hardware & Arduino Programming

Aug 2015 - Jul 2017 Informatics Course

Willem de Zwijger College

Subjects learned:

- Basic HTML & CSS
- Basic Python & Arduino