

# JARI KOOT

Stolwijk | 12-27-2000



## ABOUT ME

My name is Jari. I am a 22-year-old men from Stolwijk, a small village near Gouda. In my spare time I like to be physically active. I try to be active every day, by working out or running. Last summer I graduated in Life Sciences, a bachelor study. During my graduation internship (in BioIT) I found out that I was more interested in the IT. That is why I started looking for opportunities to grow in this area. I'm really looking forward to the traineeship and I'm curious what the world of IT can teach me!

## CORE QUALITIES

- ▶ Thoughtful
- ▶ Creative
- ▶ Stress-resistant
- ▶ Adaptable
- ▶ Responsible

## MY IT FUTURE

I would like to learn more about app development. I have already been introduced to this world during my graduate internship. I liked the fact that you can help people by developing a program for them. This can help them enormously and save them time. Working in this innovative way gives me great satisfaction. I would also like to work with Python or Java because I have heard many positive stories about them.

## CALCO MASTERCLASS

The MasterClass is a unique traineeship (for high potentials) with a duration of two years. An intensive development process of two months is followed in which the development of soft skills and the acquisition of knowledge about IT are the focal points from day one. The trainee is then deployed at a client in the IT sector.

## CRASHCOURSE

We learn how an application is created: from interview to design, from programming to testing and from implementation to managing an application. The knowledge acquired in the crash course is then linked together by delving deeper into the IT infrastructure within the business.

## DEEP DIVES

After completing the Crash Course I followed/completed the following Deep Dives and certificates:

### DB SQL foundation

Knowledge of the most important components of databases and database management systems and the ability to apply basic principles of SQL.

### Azure fundamentals AZ-

Knowledge of the basic principle of cloud computing, advantages and disadvantages of cloud solutions and the implementation and use of the Azure platform.

### PSM 1

Knowledge of the Scrum framework, the different roles within Scrum, the events during a Scrum sprint and the benefits of working Scrum.

### JAVA

An extensive introduction to object-oriented programming, including the most important and common functions and Java syntax.



## EDUCATION

### Data analyst, UMC Utrecht (thesis)

sep 2021 – jun 2022

During my graduation internship at UMCU, my task was to set up a visualization method for shotgun sequencing data.

### Datascience for Biology (minor)

feb 2021 – jul 2021

Applying programming languages to analyze biological data in an efficient way.

### Life Sciences (study)

sep 2018 – jul 2022

Performing literature and laboratory research. Often looking for causes and solutions for serious diseases.

## EXPERIENCE

### Youth Board, Cosma Shiva (volunteer)

nov 2021 – current

Board position in a youth club that organizes activities for young people in and around Bergambacht.

### Freelancer, YoungOnes (work)

dec 2020 – current

Over 200 jobs done in different work sectors. For example bar/shop employee and logistics work.

### Data analyst, Waternet (school project)

dec 2020 – feb 2021

Gain insight into the bacterial composition of Waternet's water. This is where I gained my first experience with "R"

## LANGUAGES

- Dutch
- English

## IT KNOWLEDGE

ERD Model	++++	Cloud ▲	++++	Development	++++
SQL ▲	++++	Implementation	++++	Git	++++
Testing	++++	NSD Model	++++	Python	++++
Automated testing	++++	R	++++	Java	++++
Service Management	++++	HTML	++++		
Scrum ▲	++++	CSS	++++		

## HOBBIES



Fitness



Fishing



Running

### LEGEND

▲ A certificate has been obtained for this component

Theoretical knowledge

++++

Some experience

++++

Significant experience

++++

Extensive experience

++++