# **FALCO VAN DER MEULEN**

## **Computer Engineering Student**

 github.com/FRMeulen frmeulen.github.io

Netherlands



## **EXPERIENCE**

#### Student Intern

#### Cornerstone Technology B.V.

- Describing sources in BNF.
- Expanding PL/1 pre-processor macros.
- Implementing runtime tracing in Java.

#### Peercoach

#### **Rotterdam University of Applied Sciences**

## August 2017 - July 2018

**?** Rotterdam, Netherlands

- Tutoring first-year students.
- Assisting first-year students in school projects.

#### Chauffeur

#### **AutoReset**

May 2018 - Now

Netherlands

- Driving cars from clients to companies.
- Assisting car dealers / car-rental companies.
- Vehicles vary from small cars to vans and small buses.

## **PROJECTS**

### The Music Hand

### Musical instrument simulator.

## February 2018 - July 2018

The Music Hand is a pair of gloves fitted with sensors and accompanied by a smartphone app, allowing you to simulate musical instruments without holding them!

#### PokedexC++

#### Pokedex for Linux.

Movember 2018 - Ongoing

Encyclopedia of sorts for the Pokemon franchise, written in C++ to run on Linux. Data is stored in a local MySQL database, and displayed in a GUI made using GTK+. This project is done solely for fun!

#### Wolf Island

#### Android runner game.

September 2019 - October 2019

Wolf Island my first game built for the minor 'Game Design and Development', revolving around collecting materials on islands while dodging wolves. This game was built in a group of five.

## **ABOUT ME**

My name is Falco Rainier van der Meulen and I'm a student from the Netherlands.

I study Computer Engineering because I've always been interested in computers.

My main hobbies are gaming and hanging out with friends, but programming has become one of my hobbies as well.

I am a friendly boy who loves music, but I like being social so don't let the headphones scare you off!

## **SKILLS**



## **LANGUAGES**

Dutch	••••
English	••••

German

## **EDUCATION**

Bachelor of Computer Engineering Rotterdam University of Applied Sciences

## Aug.2016 - Now

Propaedeutics achieved.

### **Pre-University Education**

Penta College CSG Scala Rietvelden

## Aug.2010 - May 2016

### **HOBBIES**

- Free-running
- Swimming
- Gaming
- Programming
- Driving