# Tijs Beek

Software Developer, 17



📍 Uden, Netherlands

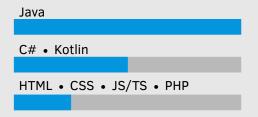🌐 tais993.github.io/

**in** /in/tijs-beek-ab038217b/

○ Tais993
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## Skills ──────────

### Programming

Java

C# • Kotlin

HTML • CSS • JS/TS • PHP

## Languages ──────────



Dutch native | English B2

## Profile

- **Two years** of programming experience
- **Expert in Java**, knowledged in C#, Kotlin and Fullstack knowledge
- **Enthusiastic** in programming

## Education

| 2021 - Present | **Software developer (bol) level 4** — Summa College, Eindhoven<br>Switched class into an differentiation class, this allows me to advance at a faster pace through the study. |

## Hobbies

| 2012 - Present | **Scouting Uotha** — Scouting Uotha<br>Started years ago, and still going with a big smile. |
| Feb 2019 - Present | **Programming** — GitHub Pages<br>Started almost 2 years ago by myself, and only since August 2021 started with Software Development at school. |

## Experience

| Feb 2022 - Present | **Internship at Vanderlande** — Vanderlandestraat, Veghel<br>Working on an internal tool surrounding CI/CD, this tool is written in Java. |
| Feb 2021 - Present | **Deliverer at Kwalitaria** — Kwalitaria, Uden-Zuid<br>Food delivery |
| Mar 2018 - Apr 2021 | **Student council Udenscollege** — Udenscollege VMBO<br>For over 3 years I've been a member of the student-council, including 1+ year as chairman. |

## Projects

| March 2022 - Present | **Hayame** — GitHub/Hayame |

Java 17   Gradle   MariaDB   Flyway   HikariCP   SQL   Prometheus

Just another Discord bot. But this time with localisation! Implementing it was easier than I originally thought.

The bot also had statistics implemented using Prometheus, and this is my first project which uses SQL (MariaDB + HikariCP).

| Nov 2021 - Dec 2021 | **HTML-Validator** — GitHub/HTML-Validator |

Java 17   Gradle

This project is unfinished, it's a big project which I don't learn a lot from.

The idea of this library is to validate HTML, response with possible warnings and errors.
It was my intention to afterwards create a website for it.

# Technologies ———

**Java**

Gson, Jackson, Jetbrains Annotations
JDA, Caffeine, JUnit, Logback, SLF4J,
Log4j

**C#**

WPF, XUnit, Moq, NewtonsoftJson,
Jetbrains Annotations

**Spring**

Boot, Framework, Web, WebClient,
Reactor, JPA

**Frontend**

TailwindCSS, ReactJS

**Databases**

MongoDB, PostgreSQL

**Networking**

REST, JSON

**IDEs**

IntelliJ, Rider, PhpStorm, VSC,
Visual Studio

**Versioning**

GitHub, GitLab, GitKraken, BitBucket
Git

**Build Management**

Gradle, Maven, Resharper

**Organization**

GitHub, Space, Atlassian

**Communication**

Slack, Discord, Skype, MS Teams,
MS Outlook

**Documentation**

Markdown, Asciidoc, Javadoc

**CICD**

Bamboo, GitHub actions

**Issue Tracking**

Jira, GitHub Issues, Space, Trello

# **Projects**

**Oct 2021 - Present**

**Java-OsuApiWrapper**                     GitHub/Java-OsuApiV1

Java 17   Gradle   Spring Boot Web   WebClient   Reactor Spring   Caffeine
IntelliJ Annotations   Jackson

Note, this project is WIP
Wrapper for the osu-api, which is a REST API for osu! the game.
Revamp of one of my older projects.

I mainly learned how to design libraries and create good documentation.
- Highly customizable
- Clear documentation
- Reactive

**Aug 2021 - Present**

**TJ-Bot**                     (Click for more info) GitHub/TJ-Bot

Java 17   Gradle   Jetbrains Annotations   JDA   JUnit   SLF4J   Logback   SQLite
Sonarcloud   Spotless

Discord bot for the so called "Together Java" Discord server, maintained by the community.
This project enhanced my teamwork and Git skills to a great extent.
One of the most active members of the project.

**Sep 2021 - Oct 2021**

**VeelPlezier**                     GitHub/VeelPlezier

C#   .NET framework 7.2   WPF   JetBrains Annotations   NewtonsoftJson   XUnit
Moq

Project given to me by school.
Digital checkout, first C# project and first project with unit testing.
I mainly taught how C# works, unit testing was already in my head,
only applied it here.
- Responsive GUI
- Localisation
- Includes calculator
- Includes currency converter

**June 2020 - Sep 2021**

**TorchCraftExcelMod**                     GitHub/TorchCraftExcelMod

Java   Minecraft Forge

Minecraft Mod for prison players. The main functionality of the mod
is to see how much their inventory items are worth.
- Settings
- Exporting to csv files
- Loading item data from external config file