# **Emile Bangma**

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### **Education**

2018-2022 BS

BSc, Computer Science; Utrecht University (Utrecht)

Thesis title: TrackTech: Real-time tracking of subjects and objects on multiple cameras



#### **Full-Stack Developer:**

Voluntering as full-stack developer for Ichthus Utrecht (Student Association). Focussed mostly on JavaScript front-end and Mobile Functionality. Accomplishments include:

- Implemented Progressive Web App functionality.
- · Optimizing and refining responsive mobile view.

# Technical Experience

Portfolio

Portfolio Website. First attempt at a full-stack project. Written in Ruby on Rails.

**Thesis Project** 

TrackTech: Real-time tracking of subjects and objects on multiple cameras. Mostly written in

Python.

Programming Languages

**C#:** Used during most courses of the Computer Science bachelor.

PHP: Mostly used in the Ichthus Utrecht website using the Laravel framework.

**JavaScript:** Both plain JavaScript and Vue. Basic knowledge of **Ruby**, **Python**, **SCSS** 

## **Extra Section**

- Human Languages:
  - Dutch (native speaker)
  - English (fluent)