# **TIJS BERGMANS**

## **Computer Science Engineer**

in tijs-bergmans

Tijs-B



# **EXPERIENCE**

#### Student assistant

#### **KU Leuven**

- **i** Jan 2018 June 2019
- Leuven, Belgium
- Student-assistant for an introductory programming course Methodiek van de Informatica in the first year of Engineering at KU Leuven. The course covered the basic programming concepts in Python.
- My task was to be a teaching assistant for two groups of about 20 students each. In weekly exercise sessions I presented a short recap of the course concepts and helped students solve exercises, assignments and projects.

## Front- and backend web developer

### **Xtreme Internet Solutions (Coupontools)**

- **Aug** 2018 Sep 2018
- Dilsen-Stokkem, Belgium
- Creating a way to integrate existing coupons on customer websites, built with modern technologies such as React and Webpack, reducing the size of loaded code.
- Integrating the existing coupon sharing platform with Apple Passbook and Android Pay.

# **VOLUNTEER WORK**

#### Core team member

#### Chirolink

- Aug 2020 Ongoing
- Hoeselt, Belgium
- Chirolink is a yearly multiday hike at a secret location in Belgium. During one weekend, around 600 participants search their route using a fun and original roadbook.

#### Head leader (Groepsleiding)

#### **Chiro Opoeteren**

- **Aug** 2016 Sep 2020
- Maaseik, Belgium
- Main responsible team member at a youth movement.
- General management, crisis management, financial board member, coaching, internship guidance, weekly meeting preparations
- Achieved animator and head animator certificates at Chirojeugd Vlaanderen (Animator & Hoofdanimator in het Jeugdwerk).

#### **Board** member

#### LeroyKing

- Feb 2016 June 2018
- Leuven, Belgium
- Organizing music events and concerts in Leuven for students. My work consisted of technical management, marketing and general organizing.

# **EDUCATION**

Master Engineering Science: Computer Science (unfinished)

#### **KU** Leuven

**Sept 2017 - June 2021** 

Main option Artificial Ingelligence and some elective courses on Secure Software. Didn't finish master's thesis.

# **Bachelor Engineering Science**

#### **KU** Leuven

**Sept 2014 - June 2017** 

Computer Science and Electrical Engineering

# STRENGHTS

Software Engineering & Security

Web Development | Artificial Intelligence

Critical Thinking

Eve for detail

**Effective Communication** 

Creative

# TECHNICAL SKILLS

- Python, Java, Javascript, Rust, HTML, CSS, SQL, PHP
- · Linux, Docker, Git
- Django, Webpack, Android, PyTorch
- Photoshop, Illustrator, Wordpress

# **LANGUAGES**

**Dutch English** French