

2003/08/07 - Netherlands, Eindhoven region

Wouter Pennings

Software Developer

Work Experience

2021 Oct - Current

Were-Di | Teacher Assistant

- **Developing IT program:** For 12 to 13 year old students
- **Coaching students:** Natural learning of IT, 12 to 13 year students

2018 Sep - Current

Albert Heijn | Store Clerk

- **Stock management:** Unloading trucks, checking cargo residues
- **Presentation of the store:** Clean, safe, restocked
- Morning shift leading: 4 to 10 employees

Education

2020 - 2024 (Expected)

Fontys University | Bachelor IT

Year 2: Honored student (Delta program) following open innovation track. Focus on lower level software.

Year 1: Focus on software development

2015 - 2020

Sint Joris College | HAVO

Courses: Mathematics, physics, chemistry, biology, earth science, Dutch and English

Research Project: Robotics, designing a self-correcting car, using Arduino and PID.

Skills

Technical Skills

- Object-Oriented patterns & SOLID
- REST principles
- Continuous Integration & testing
- MVC Patterns
- Database modeling
- Development Tools: GitHub, Jira, Trello
- Technologies: C#, Node.js, Python, Rust

Soft Skills

- Agile development
- Team coordination / Project leading

Still Learning

- Functional programming
- Low-level programming & memory management

Projects

2021 Sep - Current

The Loop Project | Co-Lead

- **Programming language**, implemented in **Rust**. Made for the future infrastructure specialists
- **Developing** the language and **co-leading** the project
- More info: looplang.org

2022 Feb - Current

Delta X Byont Ventures

- Creating a **platform for DAO's** to improve workflow
- Working with the **Near blockchain**
- Combining Web2 and 3

Hobbies

Fermentation & Preservation

- **Bread Baking:** Hokkaido buns, croissant, baguette, neapolitan pizza, tortilla's, pre-ferments
- **Korean Kimchi**
- **Pickles:** Unions, cucumbers, mustard

Cooking

Making all kinds of dishes and meals from different regions from all over the world.

Think about: neapolitan pizza, Swedish meatballs, sushi, Mexican Taco's, curry