# **Aaron Venema**

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## **WORK EXPERIENCE**

#### Victoria International Education

Feb 2018 - July 2021

Foreign Language Teacher

Liaoning, China

- Assist and work with students of varying ages, skill levels, cultural and economic backgrounds.
- Develop and adapt curriculum and presentation according to each student's interests and ability.

# **Holland Engineering**

May 2016 - Jan 2018

Engineer In Training

Holland, MI

 Assist with land development projects by performing civil design calculations and using engineering judgment to transform concept designs into construction drawings and technical specifications as required by assignment.

# City of Grand Rapids

May 2015 - Sep 2015

Engineering Internship

Grand Rapids, MI

- Create As-built documentation, estimates, quantities and expenses.
- Conduct field surveys, reconnaissance, and monitor construction progress.

# **EDUCATION**

## Mimo Bootcamp

Aug 2022 - Present

Web development certification

- Software programming course with a focus on front-end web development.
- Group and individual projects with a strong emphasis on HTML, CSS, JavaScript ES6, Bootstrap, React.js, Tailwind, Redux, Python, GitHub, and SQL.

## Calvin University

Sep 2012 - May 2016

Bachelor's degree, Civil & Environmental Engineering

- Calvin Men's Swim Team (Honorable Mention All-American, All-Conference, former school & conference record holder), Calvin Cycling Club (founder), Calvin Running Club, Board Game Guild.
- Technische Universität Berlin (2014) Engineering, German language, and culture.

#### **SKILLS & INTERESTS**

- **Skills:** Proficient in HTML, CSS, JavaScript ES6, Bootstrap, React, Tailwind, Redux, SQL, MongoDB, Firebase, Python, and GitHub. Strong problem-solving and analytical skills. Familiar with algorithms and data structures. Strong proficiency in Front End Development Libraries.
- Interests: Strategy based games; language learning; sustainability; politics; yoga; crypto; traveling; Duolingo; nature; cycling; longevity-escape velocity; novel technologies; podcasts; audiobooks.