



# Wouter Breepoel

## Front-End Software Engineer

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### Skills

- **Front End:** JavaScript ES5/ES6, HTML, CSS
- **Frameworks:** React (currently learning), Flask
- **Database:** PostgreSQL, SQLite, SAP HANA
- **Shopify:** Liquid, JSON, Template customization
- **Other:** Python, PHP, Java, Git, Data Structures & Algorithms
- **Finance:** SAP R/3, VBA, Power BI, BlackLine Smart Close

### Projects

#### Image Finder · Designed a dynamic web app based on API provided by Pexels

- Used a XMLHttpRequest with API key to retrieve data
- Built a dynamic navigation bar from scratch with an implemented search bar when scrolling
- Created a hover function over each picture that displays the name of the photographer and like & share icons

#### Twitter · Created a timeline and option to navigate to an individual profile

- Recreated Twitter front-end from scratch, including dynamic icons and hover functions
- Created functionality to see the whole profile of an individual by clicking on name or avatar
- Sorted all tweets from seconds to years

#### Slate Coffee · Coffee store in Shopify, used the Dawn theme

- Stored data from the Shopify back-end using Liquid in JSON format in order to access it with JavaScript via DOM
- Used Metafields and Liquid to display different coffee details in different flavors dynamically
- Created a testimonial slider using jQuery and implemented it in a dynamic way

#### Neuox Box · One-product-store in Shopify, customized it with JavaScript

- Created a FAQ section in JavaScript and implemented it dynamically
- Used JavaScript to implement a product information section that uses tabs to navigate through
- Created a dynamic product dimensions table using Metafields, JavaScript and Liquid that changes on the selected continent (US or EU)

### Experience

#### Yara International · Expert Finance Reporting & Control · 02/2021 - Currently

- Used VBA to automate analytical processes and increasing accuracy and speed
- Super User of BlackLine SmartClose in SAP

#### KPMG · Trainee · 01/2020 - 02/2021

- Pulled data from +10M repository of financial records to analyze data
- Advised clients in Blockchain projects

### Education

Freemote Developer Bootcamp	· 7 week course - Advanced JavaScript, Advanced Shopify Theme Development with Liquid and JavaScript	· 2021
Harvard CS50	· 11 week course - Memory, Data, Systems in C, Python, SQL	· 2021
Tilburg University	· MSc Quantitative Finance - Data Analytics in Python, R	· 2018 - 2019
Tilburg University	· BSc Business Economics - Specialization in Econometrics	· 2015 - 2018