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