

# Bruno Miguel

## Software Engineer

I'm a Software Engineer, specializing in Front End Web Development, based in Porto, Portugal. I create great user experiences and I have a solid skillset with emphasis on React. I focus on adaptability; if I don't know it, I can learn it.



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## EDUCATION

### BS + MS in Informatics and Computing Engineering

Faculty of Engineering of the University of Porto (FEUP)

09/2015 - 09/2021

### High School Diploma in Sciences and Technology

High School of Boavista

09/2012 - 07/2015

## PERSONAL PROJECTS

Buzz Circle (06/2023 - 10/2023)

- Social blog web app, integrated with a REST API, NoSQL database, and user authentication. Developed with React, Typescript, Redux Toolkit, Styled Components, NodeJS, ExpressJS and MongoDB.

Wordle Clone (10/2022 - 06/2023)

- Web app for the game "Wordle", developed to resemble the implementation in the "NY Times" website, and improved to allow playing with different word lengths and difficulties. Developed with React, Typescript and Sass.

Quizz Challenge (10/2022 - 06/2023)

- Web app to play a trivia game with random or filtered trivia questions. Developed with React, Sass, React Testing Library, Jest, Cypress and Storybook.

Task Manager (10/2022 - 11/2022)

- Web app to manage projects and search, organize and update their tasks. Developed with React, Typescript and Sass, following an Agile Methodology.

Similar Recipes Network (09/2022 - 02/2023)

- Web app to search for a recipe and visualize a graph of similar recipes dynamically. Developed with React and Sass.

Web Search Engines - A Study on the Mutability of Search Results (11/2020 - 09/2021)

- Dissertation thesis on the impact of several factors in the results obtained from web search engines.

## SKILLS

React

Typescript

Redux

HTML

CSS

Javascript

Sass

Styled Components

React Testing Library

Jest

Cypress

Storybook

NodeJS

ExpressJS

MongoDB

Webpack

Git

Teamwork

## LANGUAGES

Portuguese

*Native or Bilingual Proficiency*

English

*Full Professional Proficiency*

Spanish

*Professional Working Proficiency*

## INTERESTS

Web Applications

Sports

Video Editing

Music

Sound Editing

Languages