



# ANA MARTA CORREIA NUNES

## FULL STACK DEVELOPER

### PORTFOLIO

LINKEDIN

GITHUB

### LANGUAGES

- English - Fluent
- Finnish - Novice
- Portuguese - Native
- Japanese - Advanced

### ACHIEVEMENTS

- CCNA, CISCO (November 2017 - May 2018).
- JPLT N1, Japan Foundation (December 2017).

## PROFILE

Ana is an accomplished Full Stack and Mobile Developer with 2 years of working experience in the field. She also pursued a Master's degree in Computer Engineering. She is proficient and experienced with a wide variety of programming languages and frameworks for both front-end and back-end development, making her a welcome addition to nearly any development team. Anna has a high standard for her work and she is sure to raise it further in her future.

## RECENT PROJECTS

### Sorter Generator - in development

React, Redux, Redux-saga, Node.js, Express.js, Passport.js, ant-design

A recent personal project in development that consists of a MVP for a sorter-generator application with social functions. The current features include User accounts (3rd party authentication with twitter and google at the moment), Sorter creation, Sorter taking history (user can view past results for all sorters taken), Pausing a sorter halfway through - progress is saved to localstorage, Sharing sorter results, and Result comparison with other users Favorites. The project also includes the Docker support the demo can be spun up by running docker-compose up. Other potentially relevant concepts include JWT, OAuth, AWS S3 uploading.

### Bardiche - a Discord bot

C#, Discord.NET API wrapper

A Discord bot for self-hosting purposes. Features are completely self-serving. Sports numerous useful features such as API querying for different media websites, a RSS feed configurable from the Discord's server chat, updating and restarting a qBittorrent instance, a reminder system, and web crawling for feed purposes.

### Visit Vidigueira

Ionic Framework, Angular, TypeScript, C#, ASP.NET

An application in production developed at the previous workplace. The application was developed from scratch in a team and later became the boilerplate for the following applications. The frontend of the application is implemented with the Ionic Framework (by using Angular) that queries a C# webservice for data.

## SKILLS

**Front-end Development:** Accessibility, Angular, JavaScript, jQuery, LESS, React.js, Redux, Redux-Saga, SASS, TypeScript, Vue.js, webpack.

**Back-end Development:** ASP.NET, C#, Express.js, Java, Node.js, PHP, Python.

**Mobile Development:** Ionic Framework.

**Database Management:** MongoDB, MariaDB, MySQL, SQL Server.

**DevOps & Cloud Services:** Apache, Docker, IIS.

**Miscellaneous:** Google Analytics, OAuth, Passport.js

## EXPERIENCE

### Full Stack Web Developer

Visualforma | Faro, Portugal | May 2018 - June 2020

- Developed full-stack websites and mobile applications and integrated them with the company's proprietary CMS.
- Completed DevOps-related activities such as deploying to IIS, setting up DNS bindings, and HTTPS certificates among many others.
- Contributed to maintenance and refactoring of legacy code and was highly involved in revamping the backend boilerplate.
- Contributed with new features and bug fixes to the company's proprietary CMS.
- Wrote the SQL Server stored procedures to help with the efficiency of the database interactions.
- Technologies used: ASP.NET, ASP.NET Web Services, Ionic, JavaScript, Query, SQL Server.

### Nautical Center Staff Assistant

Centro Náutico de Faro | Faro, Portugal | July 2010 - August 2010

- Assisted with sorting the customer information on an Access database and other activities.

## EDUCATION

### M.Sc. in Software Engineering Masters Degree - discontinued after 1 semester to pursue employment in the field

Universidade do Algarve | Faro, Portugal | September 2019 - December 2019

### B.Sc. in Competer Science

Universidade do Algarve | Faro, Portugal | September 2015 - August 2018

### B.Sc. in Competer Science - transferred to Universidade do Algarve upon completion

Instituto Superior Técnico | Lisbon, Portugal | September 2012 - June 2015