# **Beatriz Mendes**

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Eager to learn and create. Keen on web and mobile development. Passionate about building beautiful yet functional products.

#### EXPERIENCE

Flatfair **S** Jul 2019 – Sep 2019

Product Engineer Intern

London, UK

- Worked in a small team using agile methodologies
- Built Django app from scratch for data visualisation with Chart.js
- Responsible for gathering requirements and executing project with support from other Engineers
- Technologies: Python, Django, AWS RDS, AWS DynamoDB, Chart.js

### NIAEFEUP % - Student Informatics Club

Jul 2018 – May 2020

Head of Design and Communication

Porto, PT

- Managed a small department
- Designed/oversaw design of digital and physical marketing for workshops, events and projects as well as UX/UI design for web and mobile projects
- Managed social media

# SINF & — Student Tech Conference (180+ participants)

Set 2018 - Nov 2019

Head of Design and Communication

Porto, PT

- Managed a small department and synced communication with other departments
- Designed/oversaw design of all marketing and branding for the conference including: website design, merchandise, social media posts, flyers, etc

### EDUCATION

#### Faculty of Engineering of the University of Porto

Porto, PT

Integrated Masters in Informatics and Computing Engineering; GPA: 15/20

Sep 2016 - Jul 2021

## Sapienza University of Rome

Rome, IT

Masters of Engineering in Computer Science - Erasmus+ Program

Sep 2020 - Jan 2021

#### **PROJECTS**

PassengerConnect | React Native, Express (Node.js), Firebase, MongoDB

- Mobile application that provides a real-time communication channel between transport operators and its users
- Responsible for iOS compatibility
- Project was developed for an external company through a university course in a 8 person team, using agile methodology

Winerd ♠ | Express (Node.js), React, PostgreSQL

• Full-stack web application for inter-company product management using Primavera ERP

Brisk | Laravel (PHP), HTML/CSS, PostgreSQL, Docker, Docker Compose

- Customizable metric management tool with simple interface, able to receive data from different data points
- Elected team leader by other 5 group members: acted as Scrum Master and spokesperson for the team
- Responsible for DevOps

Personal Website 🗘 🗞 | React, SCSS, Gatsby

• Designed and developed a statically generated website to showcase my interests and experience

# TECHNICAL SKILLS

**Languages**: JavaScript, Python, Java, HTML/CSS, C, C++, SQL (Postgres), SCSS, Kotlin **Frameworks**: Express, Node.js, React, Django, Laravel, Gatsby, React Native, Material UI

Developer Tools & Methodologies: Git, Gitlab CI/CD, Docker, Agile, Scrum

#### LANGUAGES