

### Contacts

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### Interests

Web Development
Mobile Development
UI/UX Design
Human-Computer Interaction
AI and Machine Learning

## Languages

Portuguese (Native)

English (Fluent)

### **Hobbies**

- App Development
- Music Production
- Board Gaming

# Paulo Correia Software Developer

### Education

Master in Informatics and Computing Engineering
Faculdade de Engenharia da Faculdade do Porto

September, 2015 - August, 2020

# Skills

#### Web Development

Experience with HTML, CSS and JavaScript, TypeScript, the Node.js and npm ecosystem, Three.js and WebGL as well as React.

#### **Mobile Development**

Experience with native Android development with Java and other cross-platform frameworks like React Native and Flutter.

#### Other Development Work

Worked with multiple different technologies for school projects like SQL, MongoDB, PHP, Python, C, C++, C# and Unity.

#### Tools and skills

Proficient with both UNIX and Windows based systems, git and Github, Photoshop and Figma.

# **Notable Projects**

# Real Time Optimizations for a Web-based Telemedicine Platform

Dissertation project focused on graphing large quantities of data on the web using **WebGL** to achieve the best performance.

#### **Routines GO**

School project built with **React Native** to help children on the autism spectrum to create routines.

#### O Preço X

Application built with Java for Android where a user is challenged to guess the prices of items being sold on second hand markets.