

Ângela Coelho

Academic Background

September 2014 - September 2016

Master in Multimedia Design
University of Coimbra, Portugal
18 values

September 2011 - September 2014

Bachelor in Multimedia Design
University of Coimbra, Portugal
16 values

Professional Experience

January 2023 - Present

Creative Frontend Developer
pr.co, Coimbra - Portugal (Remote)

- Develop innovative features with Ruby on Rails and Vue.js, improving product's value.
- Craft visually captivating customer newsrooms with the use of CSS and JS.
- Provide effective technical assistance, promptly resolving requests.

January 2019 - December 2022

Frontend Developer
Superhuit, Porto - Portugal / Remote

- Deliver polished React projects using TypeScript, SASS, and CSS-in-JS.
- Create engaging user interfaces with CSS Animations, GSAP, and interactive videos.
- Build and maintain React Components for a modular and scalable codebase, improving development efficiency.

July 2017 - December 2018

Frontend Developer & Digital Designer
HYP Software (IPN), Coimbra - Portugal

- Lead the design team, guiding UX/UI design and development projects.
- Spearhead company rebranding, ensuring a cohesive and impactful visual identity.
- Create UX/UI designs and prototypes for optimal user experiences.
- Develop websites with HTML, SASS, JS, and Ruby

Expertise Area

Frontend Development

on Rails, balancing aesthetics and functionality.

- Produce graphic design work for online and offline materials.

September 2017 - July 2018

Designer
myPolis, Portugal

- Design a compelling brand identity, including mobile app design and landing pages.
- Develop landing page with React and SASS.
- Conceptualise and produce consistent social media materials.

October 2016 - July 2017

Frontend Development & Digital Design Intern
HYP Software (IPN), Coimbra - Portugal

- Contribute to UX/UI designs and prototypes.
- Implement design concepts into functional interfaces using HTML, SASS, JS, and Ruby on Rails for frontend development.
- Produce graphic design work for online and offline materials.

October 2015 - June 2016

Student Evaluator - External Assessment Team
A3ES, Portugal

- Interview students and teachers to gather insights on the quality of the academic degree.
- Collaborate within a team in the evaluation of the different aspects of the course.
- Prepare detailed documentation based on interview findings and the final evaluation.

December 2014 - September 2015

Communication and Image Intern
Associação Escoliadas, Mealhada - Portugal

- Lead brand rebranding, defining and implementing a refreshed visual identity.
- Produce posters, videos, and graphic material for successful event promotion.
- Conceptualise and execute social media materials for enhanced online visibility.

Volunteer experience

June 2023 - Present

Manager, Collaborator & Designer
Women's Choir | Coro das Mulheres da Fábrica
Coimbra – Portugal

- Oversee operations, coordinating performances and schedules to ensure smooth functioning.
- Create and manage social media content to boost engagement.
- Design promotional materials to maintain a cohesive visual identity.

July 2019 - February 2022

Collaborator & Designer
HeForShe Porto
Porto – Portugal

- Create digital and print materials aligned with the organisation's mission of gender equality.
- Manage social media content, ensuring consistent messaging and effective outreach.
- Help plan and produce events, campaigns, and awareness initiatives.

June 2015 - March 2016

Event Organisation and Image Collaborator
5th Design Students National Meeting
Coimbra – Portugal

- Support the event production, assisting in venue setup and participant coordination.
- Design promotional materials like social posts, merch, and signage.
- Photograph the event, capturing key moments for promotion.

Personal Skills

Languages

Portuguese – Native Proficiency
English – Professional Proficiency

Technologies

HTML, CSS, SASS, JavaScript, React, CSS-in-JS, GSAP, TypeScript, Next.js, Webpack, Processing, Three.js, jQuery, Vue.js, Ruby on Rails, Git, Storybook, Figma, Sketch, Affinity Publisher, Adobe Indesign, Adobe Illustrator, Max/MSP, Ableton Live

Presentations

May 2021 - September 2021

Exhibition Participation – O Livro Transformado
Coimbra – Portugal

April 2018

Ciclo de Conversas Design+Multimédia
Coimbra – Portugal

January 2018

D'Os Lusíadas ao Twitter
JACC (Serviço Educativo)
Coimbra – Portugal

July 2017

A Portuguese Epopee Seen Through Sound
5th Conference on Computation, Communication, Aesthetics & X (xCoAx)
Lisboa – Portugal

June 2016

A Musical Sonification of the Portuguese Epopee
Workshop on Musical Metacreation (MUME) –
International Conference on Computational Creativity (ICCC)
Paris – France

Publications

Master Thesis

Coelho, Â. (2016). O Som dos Dados – Sonificação Musical da Epopeia Portuguesa. (Master), Universidade de Coimbra.

Papers

Coelho, Â., Martins, P., & Cardoso, A. (2017). A Portuguese Epopee Seen Through Sound. Paper presented at the 5th xCoAx Conference, Lisboa, Portugal.

Coelho, Â., Martins, P., & Cardoso, A. (2016). A Musical Sonification of the Portuguese Epopee. Paper presented at the Workshop on Musical Metacreation (MUME), Paris, France.