João Dias

Frontend Development and Web Accessibility

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I specialize in crafting exceptional, accessible, and immersive web experiences for all. This has been my passion and profession since 2011.

In addition to my role as a Senior Front-end Engineer and advocate for web accessibility, I contribute to the field by teaching web development classes at the Polytechnic Institute of Coimbra (ISEC).

During my free time, I love to venture into the captivating world of craft beers, savor the energy of live music performances, indulge in vinyl hunting, and stay active at the gym whenever possible.

Experience

Farfetch

Senior Frontend Engineer 2023 - Today

ISEC

Assistant Teacher 2022 - 2023

Feedzai

Senior Frontend Engineer 2019 - 2023

WIT Software

UI and Graphic Designer Frontend Developer 2013 - 2019

Load Interactive

Web and UI Designer 2011 - 2013

joaodias.me

Web Designer 2009 - 2011 Front-end web development, design systems, software testing, mentoring and coaching.

Teaching Javascript and React to first and second year students of Computer Science and Engineering

Front-end web development, design systems, software testing, mentoring and coaching.

Main focus on interface design as well as front-end web development. Also did a bit of graphics and motion design projects.

The do-it-all-designer at a mobile development startup. Did a bit of iOS coding as well.

Early years as a professional freelance web designer.

Education

ESEC

Coimbra, Portugal Class of 2011

Bernardino Machado High School

Figueira da Foz, Portugal 2007 Degree in Communication and Multimedia Design.

1st year in Organizational Communication

Did my high-school graduation in Computers and Informatics.

Skills

Development

HTML, CSS, Javascript, Typescript, React, React Native, Node, Vue, Redux, Web components, Jest, Testing Library, Mocha, Enzyme, Cypress, Playwright, Cucumber, Web accessibility, WAI-ARIA, WCAG, Gatsby, Next, jQuery, Astro, Vite.

Design and Visuals

Figma, Sketch, Adobe Photoshop, Adobe Illustrator, Affinity Publisher, Adobe InDesign, Adobe Premiere, Adobe After Effects, User Research and Usability

Others

Team leading, Project management, coaching and lecturing.

Publications and public speaking

ShiftAppens 2022

End-to-End testing with Cypress Coimbra, Portugal

Now What? 2022

Building your first React app University of Coimbra, Portugal

OSDOC 2011

EOS: Operating System for Students Lisboa, Portugal

ResearchGate

Open source Operating System for students: EOS Project