

Diona Rodrigues

Senior Frontend Developer with UI/UX design skills

Mobile: +353 83 093 2951 Email: dionarodrigues.dev@gmail.com

LinkedIn: [linkedin.com/in/dionarodrigues](https://www.linkedin.com/in/dionarodrigues) / Portfolio: www.dionarodrigues.dev

Summary

Enthusiastic front-end developer with over 10 years of experience in building and maintaining modern and user-focused interfaces. I had many opportunities in my previous jobs to develop strong UI / UX design skills and I also participated in the process of developing large and successfully launched applications. Proficient in HTML, CSS, JS and principles of UI Design - as well as modern libraries, frameworks and tools (such as React, Storybook and Jest) - I have experience in organising meetings with the team to ensure functional and visually attractive interfaces.

- Modern and solid web development stack, including: React, Next.js, Storybook, Typescript, unit test with Jest, ES6 features, CSS-in-JS and CSS preprocessors;
- Visual design process: participation in user tests, creation of prototypes and UI guidelines using Adobe XD, Figma and Photoshop;
- Strong knowledge of UI Design principles and UX patterns;
- Familiarity with APIs (GraphQL and REST) and Git/version control workflows;
- Experience of working in Agile environments;

Experience

Senior Software Engineer

Company: 888 Spectate

May 2022 – Until now

At 888 Spectate, I have been working with React and its ecosystem to build and maintain an online gaming platform in different languages and integrated with various third-party solutions.

Main responsibilities:

- Creating and maintaining features using front-end modern stack around React;
- Helping the team to find the best solutions in terms of UX, performance and code maintenance;

Principal UX Engineer

Company: Fidelity Investments (Dublin / Ireland)

Jan 2021 – Dez 2021

Fidelity Investments hired me to work on a specific project focused on artificial intelligence to create better and faster content, allowing computers to do the monotonous tasks while humans focus on the creative and

interesting details.

Main responsibilities:

- Help the team think about the best UX and UI strategies.
- Managing prototypes with Figma and Adobe XD for web and mobile;
- Creating and maintaining features using front-end modern stack: React with Typescript and integration test automation;

Achievements:

- Design a system that is easy to understand and use.
- Creation of components using Storybook in order to make the project consistent and easy to maintain.

Senior Frontend Developer

Company: DYD CREATIVE SOLUTIONS, INC.

Oct 2018 – Oct 2020

At DYD I worked with web and mobile development for clients like HP, HCSS and CallSource. The most challenging project was to help redesign the online learning platform called HP Life built in 7 different languages (including Arabic) and for people from all over the world.

Main responsibilities:

- Creating and maintaining features using front-end modern stack: React with Typescript and integration test automation;
- Developing themes for WordPress using the Genesis WP framework, WooCommerce and the Gulp task runner to generate the final assets;
- Creating prototypes with Adobe XD for web and mobile;

Achievements:

- Managed the team to create consistent UI components through the Storybook;
- Developed modern applications using new and solid technologies, specially React and WooCommerce.

Senior Front-end developer

Company: Via Varejo SA

Aug 2016 – Sep 2018

In this company I worked with major Brazilian e-commerce brands, mainly Nike Brasil. I had the opportunity to immerse myself in many discussions based on the user's needs together with the team at the Nike and Google offices.

Main responsibilities:

- Conducting A/B testing to identify bugs and UI improvements;
- Optimizing websites to improve performance;
- Creating the UI components for Angular 2+ using Sass as CSS preprocessor; • Creating new features for e-commerces using modern technologies;
- Presenting updated front-end designs for final approval;

Achievements:

- Refactored Nike's Brazilian e-commerce to increase performance by 80%;
- Managed UI components of the new checkout process from scratch;

Front-End Developer

Company: Trend-i

Jan 2015 – Jun 2016

At Trendi, I assisted the team in UI decisions and in developing solutions to improve production based on Agile methodologies.

Main responsibilities:

- Planning and developing tools to improve the production of front-end development, such as boilerplates built on Gulp task runner;
- Making decisions about which technology to use in projects;
- Participating in meetings with clients to understand the needs of the project to discuss with the team;
- Developing HTML, CSS and JS focusing on performance and accessibility;

Achievements:

- Prototyped and presented the interface of a system to the government of Brazil using front-end technologies and the proposal was successfully accepted;
- Improved front-end production time with the creation of boilerplates;

Web Designer

Company: ORKEO

Oct 2013 – Dec 2014

I helped this startup to create the new design system for its product and to define digital marketing using Hubspot, SEO techniques and Google Ads.

Main responsibilities:

- Creating the Design System of the company: logo, style guide and UI components;
- Implementing interfaces using Angular and CSS preprocessors;
- Planning digital marketing strategies;
- Creating and maintaining the website of the startup using WordPress;

Achievements:

- Developed a Design System consistent from the ground up;
- Obtained leads and kept users engaged with the flow;

Web Designer

Company: Mixd Internet

Dec 2012 – Jul 2013

I planned and created friendly interfaces through graphic software and front-end development with a

focus on marketing, usability and accessibility.

Main responsibilities:

- Planning and creating interfaces using Photoshop;
- Developing the front-end using HTML/CSS and JS (mainly jQuery);
- Implementing accessibility according to W3C recommendations;
- Implementing On-page SEO techniques;

Achievements:

- Developed award-winning accessibility projects at events organized by W3C;
- Implemented landing pages that attracted many leads and helped companies to leverage their business;

Web Designer

Company: OCTO TI

Apr 2009 – Nov 2012

OCTO was my first professional experience as a web designer and I was able to learn a lot in this company at a time when the world of web development was changing a lot.

Main responsibilities:

- Researching new front-end technologies and conducting tests;
- Ensure front-end development between browsers (with support for IE6);
- Implementation of websites using WordPress;
- Development of websites with Responsive Web Design and SEO techniques;

Achievements:

- I implemented new technologies like tableless, responsive web design and jQuery and, consequently, helped to improve the flow of projects.

Education

Multimedia Production Degree

University Center Senac - Santo Amaro

Design Thinking and Usability Courses

The Interaction Design Foundation (IDF)

User Experience Workshop

FIAP

Skills

- High Organization
- Attention to details
- Clear communication and problem-solving person
- Years of experience with HTML, CSS and JS, including new features and tools such as: ES6, CSS Grids, CSS preprocessors, React, Next.js, Gatsby.js, Storybook, Styled Components, Rest APIs, GraphQL and Test Automation.
- Solid UI / UX design skills: main design principles, user-centered design, accessibility and usability, W3C recommendations, emotional design and prototyping tools (Adobe UX and Photoshop).
- Knowledge about marketing digital: SEO techniques, email marketing, lead generation.
- Other skills: React native, mobile patterns, wordpress, task runners, webpack, docker, git and github.

References

Diullei Gomes +47 919 00 350

Software Developer at Resoptima - Oslo, Norway

Kaleb Chang +55 11 98353-5195

Team Leader at DYD - São Paulo,
Brazil