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Keywords #####

- * Full Stack Software Engineering
- * Interactive Media Design
- * UI/UX Design

Education #####

- * **MSc Interactive Media & Game Development** - Worcester Polytechnic Institute - 2016
 - Scholarship Grant from WPI due to Academic Excellence (2015, 2016)
- * **BSc Computer Engineering** - Universidade Federal do Rio Grande do Norte - 2013
 - Minor in Development of embedded systems for signal processing

Professional Experience #####

- * **Lead Software Engineer** - Law Office of Robert B Jobe - Jan 2019 - Dec 2019
 - Built an all-in-one solution for Immigration / Asylum case management, HR, and billing
- * **Front End Engineer (Contract)** - Kaon Interactive - Jan 2018 to June 2018
 - UI/UX and Gamification of an interactive experience (ES5/CSS3/HTML5/Canvas)
 - Third party collaboration with Dell Inc, sales/training tool for worldwide specialized networking market outreach
- * **Senior Full Stack Engineer** - Wonderschool Inc - May 2017 to Dec 2017
 - Refactored the payment back end and front end of Wonderschool's consumer-facing platform
 - Collaborated on implementing agile development process team
 - Ownership and support of consumer-facing verticals of a production application (React, ES6, Phoenix, Elixir, PostgreSQL)
- * **Front End Engineer (Intern)** - Kaon Interactive - Jan 2015 to May 2016
 - Consumer facing UI-heavy applications (ES5/CSS3/HTML5/Canvas)
- * **Software Engineer** - HXD Smart Solutions - Dec 2009 to May 2014
 - Delivered and maintained cross-platform apps for Smartphones, TVs, Wearable and IoT devices
 - In-house design and development cross-platform JS framework (ES5/CSS3/HTML5/Canvas) that enabled HXD's development teams to collaborate

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Skills

1. Programming Languages

- JavaScript (ES6)
- CSS3 / HTML5
- Phoenix / Elixir
- Ruby on Rails

2. Spoken Languages

- English
- Portuguese
- Spanish

3. Frameworks

- React / Redux
- jQuery / jQuery UI

4. Best Practices

- Pair Programming
- Software Architecture Design
- I18n (software translation and cultural adaptation)

5. Experience Design

- Immersive Human-Computer Interaction
- UX/UI Research & Development
- Software Localization

6. Other Expertise

- Embedded System Design (Arduino)
- Music Production and Sound Design
- FL Studio 10 and Logic Pro X
- Image Editing (Adobe Photoshop CC)

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* Online Portfolio - <http://www.jezzucena.com>