

# Renato Frias

## Web Developer & Multimedia Developer

I lived in Brazil until I was 21 and learnt a very different way of life. I completed 3.5 years of a Bachelor of Engineering specializing in mechatronics, and worked with engineers for nearly 4 years.

I loved my job, but became fascinated with digital technology, and knew I wanted to learn how to connect the physical to the digital. I studied a Bachelors of Interaction Design because I wanted to be part of this digital / physical revolution.

*“When you get serious about making cool things, then you learn everything you can about all disciplines because they are all connected - and this is what excites me the most.”*

### Education

Bachelor of Digital Media (Interaction) | Billy Blue College of Design | 2016 - 2019  
Diploma of Software Development | Canterbury Technical Institute | 2015 - 2016  
Bachelor of Engineering (Mechatronics)- 3.5 years out of 5 | FACENS (Brazil) | 2011 - 2014

### Formal Skills & Attributes

Design (5 years+): Adobe Photoshop / Illustrator / After effects / InDesign / XD  
Programming (5 years+) : HTML / CSS / Javascript / jQuery / PHP / React / Greensock / WordPress / Node /MySQL  
3D (4 years+): Maya / 3D Max / Cinema 4D

## Additional Skills

Boat Repair (3 years+): Fiberglass / Timber / Paint preparation  
Electronics (3 years+): Component welding  
Others: Grinding / Sanding / Hardware construction / Fork Lift

## Experience

### Full Time Web Developer | Kay by Design | Sep 2019 - Now

As a front-end / back-end developer, I have the chance to use all the skills I've learned over the years. I develop websites, online stores and web apps. My main role is to develop but I'm not limited to coding. I'm often doing the user experience and planning the steps before any design is done.

### Front End Developer Internship | MyWork | Feb 2019 - Mar 2019

As a front-end developer intern, I expanded the skills I developed during my studies. It was a great experience to understand how a design studio works & to make me feel confident in developing visual design outcomes for the web. The studio's main development platform was WordPress & Shopify, which I learnt and picked up quickly in the studio.

*Reference: Matt Holme - 1300 809 424*

### Boat repairer / builder | MASRM Fiberglass | Jan 2016 - Current

As a boat repairer I work on fibreglass construction, timber frames, preparation of surfaces for painting, buffing and polishing etc. Every day and boat brings new and unique challenges, which forces my creative thinking to be tested. Working in a high pressure environment makes me rely on my engineering background to ensure all solutions are explored.

*Reference: Corey Barlow - 0432 779 971*

### Technical Sales Analyst | Inductotherm Brasil | Oct 2011 - Dec 2014

I worked as a trainee at Inductotherm, where I consulted and designed solutions for clients, which engineers would then bring to life. They taught me to be professional, punctual & persuasive. I learnt in-depth about heat treatment of metal material for automotive and manufacturing.

*Reference: Leandro Pasti - leandropasti@inductotherm.com.br*

## Contact Details

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