

# JULIO ALCANTARA

Location – Dublin, Ireland

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## PERSONAL PROFILE

BSc Honours Degree recent graduated in Information Technology at CCT Dublin. Experience in Java, C++, MERN stack, JavaScript, HTML5, CSS3 and. **Open for graduate positions.** As both a team player and having the ability to lead, I embrace new challenges with continual learning, growth and a can-do attitude.

## KEY SKILLS

- **LANGUAGES:** Java (SE 6), C++, JavaScript (ES6), HTML5, CSS3;
- **LIBRARIES & FRAMEWORKS:** jQuery, Bootstrap, Node, MongoDB, Express, React, React Native;
- **TOOLS:** Git & GitHub, Command Line, Postman, Adobe Photoshop, Adobe Illustrator;
- Languages – Fluent English | Native Portuguese;

## EDUCATION & TRAINING

### 2019 – 2020 BSc Hons in Information Technology (Level 8)

CCT Dublin – Ireland

**Modules:** *Mobile Application, Multi-Paradigm Programming & Scripting, Network Management & High Availability, Strategic Business.*

#### Project: Mobile Application – FINAL PROJECT (Sep/2019 - present)

- Individual project, responsible for developing a full-Stack booking system application for tattoo artists and tattoo shops;
- The app is using the **JavaScript library (React Native)**;
- Database design and its implementation is required for this project development;
- Technologies: **React Native, Node.js, Express, Firebase, MongoDB**;
- **Link for the Project:** <https://github.com/julioalcantara/tgs.git>

### 2016 – 2019 Bachelor of Science in Computing & Multimedia (Level 7)

Dorset College, Dublin Ireland

**Modules:** *Computer Programming Fundamentals, Computer Programming, Databases, Mobile Applications, Software Engineering, Multimedia Programming.*

#### Project: Mobile Application – FINAL PROJECT (Sep/2018 – May/2019)

- Individual project, responsible for developing a social media for a tattoo artists and tattoo shop.
- The app was built in **Android Studio**;
- Database design and its implementation is required for this project development;
- Technologies: **Java, Firebase**
- **Link for the Project:** <https://github.com/julioalcantara/TattooGuestSpot.git>

### 2013 Certificate (Advanced) in Industrial Production Facilities

SENAI - National Service of Industrial Training - Minas Gerais, Brazil

**Modules:** *Project management, electronics, mechanics, technical drawing/diagram.*

## ADDITIONAL ACADEMIC EXPERIENCE:

### Student Tutor and Class Representative (Oct/2019 – present)

- Supporting the lecturer during the class, monitoring students, dealing with queries or any difficulties regarding computer science subjects and explaining technical topics.
- Meeting with faculty members, **NStep** – National Student Engagement Programme.
- Completed training through the college to be a Class Representative.

## EMPLOYMENT HISTORY

*While studying full-time for my Degree in IT, I have been working part-time as a Web Developer and Social Media Manager in order to gain skills and fund my college fees and living expenses in Dublin.*

**02/2018 – Present**     **DCL Ecobuild Ltd, Dublin – Voodoo Ink – <https://www.voodooinkstudio.com/>**

**Position:**

**Part-time Web Developer / Social Media Manager**

- Develop & design website for company profile, review SEO, UX/ UI Analytics & curate visual content
- Maintain, create & update social media platforms as Facebook/Instagram including the creation of promoted campaigns. [@voodooinktattoodublin](#) / [voodoo ink tattoo studio](#).
- Increase Company's digital exposure, expand organic digital following & develop weekly newsletters
- Liaise with manager & marketing team regarding graphics for studios branded promotional printouts

**2014 – 2015**

**Position:**

**Sartori Servicos, Minas Gerais – Brazil**

**Mechanical Technician**

- Maintained & monitored metal material structures & insured daily primary risk analysis (PRA)
- Managed team & dispensed blueprint tasks amongst employees to optimize efficient workflow
- Created weekly PowerPoint presentations to present to supervisor responsible for that particular sector in order improve quality control that met with industry standards
- Co-ordinated team meetings with management to discuss daily & weekly tasks, projects & deadlines

**2013 – 2014**

**Position:**

**Somasa Industria e Comercio, Minas Gerais – Brazil**

**Industrial Mechanic**

- Liaised with Area Supervisor regarding maintenance trouble reports & equipment quality control
- Prepared & executed project tasks with emphasis on equipment safety that met company regulations
- Managed daily technical drawings, created & dispensed projects to team members in order of priority
- Repaired engines & associated metal components in sequence with team for safety assurance

**2011 – 2013**

**Gerdau, Minas Gerais – Brazil**

**Position:**

**Electromechanical Assistant**

- Operated & maintained electromechanical equipment to meet company & consumer expectations
- Accessed diagrams & technical orders to determine methods & sequence of team assembly
- Analysed, recorded & prepared written testing documentation for Project & Area Manager approval
- Verified dimensions of parts to ensure project specifications, using precision measuring instruments

## ADDITIONAL INFORMATION

**On-line Learning**

2020 / in progress	Complete React Developer in 2020 / Udemy / 39.5 Hours – <a href="#">hyperlink to course</a>
2020	Complete React Native + Hooks / Udemy / 57 Hours – <a href="#">hyperlink to course</a>
2019	Advanced JavaScript / Udemy / 25 Hours – <a href="#">hyperlink to course</a>
2019	Introduction to JavaScript / Alura Cursos / 20 Hours – <a href="#">hyperlink to course</a>
2019	HTML5 & CCS3 (1 to 4) / Alura Cursos / 32 Hours – <a href="#">hyperlink to course</a>

**Other:**

Category A/B Irish Driving License.

**REFERENCE AVAILABLE.**