

# JULIO ALCANTARA

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## PERSONAL PROFILE

Recent graduate with First-Class Honours who is highly motivated to advance in the arena of Software Development. I am currently working with JavaScript (ES6+), HTML5 and (S)CSS3. My specialities include quick learning new skills and programming languages, problem-solving, responsive design principles, web optimization and methods of organizing code.

## KEY SKILLS

- **LANGUAGES:** JavaScript (ES6+), HTML5, (S)CSS3, SQL;
- **LIBRARIES & FRAMEWORKS:** React, Node, Express, React Native;
- **TOOLS:** Git & GitHub, Bash, Postman, Chrome DevTools, MongoDB
- **DESIGN:** Figma, Human-centered Design, Prototyping, Wireframing, User Testing;

## EDUCATION & TRAINING

**2019 – 2020 BSc Hons in Information Technology (Level 8) - result: 1.1**  
CCT Dublin – Ireland

**2016 – 2019 Bachelor of Science in Computing & Multimedia (Level 7) - result: 2.1**  
Dorset College, Dublin Ireland

**2013 – 2014 Certificate (Advanced) in Industrial Production Facilities**  
SENAI - National Service of Industrial Training - Minas Gerais, Brazil

## PROJECTS

### Full Stack E-Commerce Web Application (Sep/2020)

- Web Application committed to providing the best shopping cart experience for both merchants and customers;
- It is written in React where Redux is used as a state manager;
- Back-end is written in Node.js and Express;
- uses Firebase Database to store data and Stripe API for payments;
- **Link for the Project:** <https://github.com/julioalcantara/e-commerce>

### Mobile Application – FINAL PROJECT (Sep/2019 – Mar/2020)

- Individual project, responsible for developing a booking system for a tattoo artists and tattoo shop;
- 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, Firebase, Mongo dB**;
- **Link for the Project:** <https://github.com/julioalcantara/tgs.git>

### 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>

## ADDITIONAL ACADEMIC EXPERIENCE

### Student Tutor and Class Representative (Oct/2019 – Jun/2020)

- 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

**02/2018 – Present**  
**Position:**

**DCL Ecobuild Ltd** Dublin – Voodoo Ink – Ireland - <https://www.voodooinkstudio.com/>  
**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 for supervisor responsible the particular sector in order to 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**  
**Position:**

**Gerdau**, Minas Gerais – Brazil  
**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 2021 \(w/ Redux, Hooks, GraphQL\)](#) / Udemy / 40h 21m  
2020 / in progress [The Complete Web Developer in 2021: Zero to Mastery](#) / Udemy / 36h 50m  
2020 [CSS - The Complete Guide 2020 \(incl. Flexbox, Grid & Sass\)](#) / Udemy / 22h 30m  
2020 [The Complete React Native + Hooks Course \[2020 Edition\]](#) / Udemy / 38h 25m  
2019 [JavaScript: The Advanced Concepts](#) / Udemy / 25h 12m

### Other:

Category A/B Irish Driving License.

**REFERENCE AVAILABLE.**