### **AUSTIN BRAGE**

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# **Experience**

#### **ElectroComponentes SRL** (Intern)

Buenos Aires, Argentina - 2018

- Sourced and organized product data for entry into the company's inventory database.
- Assisted in cataloging and verifying technical specifications for electronic components.
- Gained foundational experience with structured data and inventory management tools.

#### **Sortilegios Potter** (Freelance job)

Remote - 2021

- Designed and built a fully functional replica of the Sorting Hat from the Harry Potter saga.
- Programmed interactive behavior for immersive user experiences at fan events and installations.
- Delivered a custom hardware-software integrated product tailored to client needs using Arduino.

# **Sortilegios Potter** (Freelance job)

Remote - 2022

- Created a working replica of the Golden Egg Lamp inspired by the Harry Potter saga.
- Used Blender for 3D modeling and design, ensuring manufacturability and aesthetic quality.
- Collaborated closely with the client to achieve a unique collectible design for commercial use.

# **Projects**

## **Bragetools** (NodeJS)

https://brage.app

- Npm package with a CLI to scaffold an Express template.
- CLI to generate entire express routes for the generated template.
- Frontend application to present, describe and handle purchases of the package.

### **CloudStudio Pro** (ElectronJS)

https://cloudstudiopro.app

- Desktop application to create, organize and execute cloud projects with Terraform and Ansible tools.
- Supports credential handling and configuration for Aws, Azure and Gcp.
- Features include infrastructure templating and built-in code editor.

## **Skills**

JavaScript, MySQL, Node, Express, Hono, React, Electron, Jest, Nginx, CI/CD, AWS

#### **Education**

#### **Technical High School Diploma in Electronics**

(2013 - 2018)

Pio IX Technical School, Buenos Aires, Argentina