

# Brian Arturo Monroy Torrez

## Frontend Web Developer

### Contact

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### Skills

HTML5	C553	JavaScript	React.js	Node.js	PostgreSQL
Bootstrap	Material UI	Tailwind CSS	API's	REST API's	C++
TypeScript	Arduino	Git	Heroku	GitHub	GitHub Pages

### Work Experience

#### Front end Developer

September 2021 - Present

Freelance  
Hidalgo, Mexico

I am currently working as a freelance Frontend Developer. Making clients jobs and creating projects for my portfolio to show my skills. Also, I keep learning new technologies and frameworks to improve my skills.

#### Carpenter

July-2020 - September 2021

Independent  
Hidalgo, Mexico

I had to continue with the familiar business due to problems finding jobs of my career, here is when I started to move my skills programming robots to web development at the same time that I worked as a carpenter.

#### CEO of Startup

December 2018 -July 2020

SIDES Problems Solving  
Querétaro, México

As CEO of a Startup my obligations were to get in touch with clients, providers, to administrate the money, to build the projects (Mechanicals) most of projects were machines to help farmers to do the work easier. This Startup isn't on operations anymore due to economic issues.

### Education

#### Web Development

September 2021 - Present

Self-Learning  
After I realized that I wanted to be a web developer I started to learn how to move my programming robot skills to web development. I started with HTML, CSS, JavaScript and Bootstrap. I learned how to use Git and GitHub to manage my projects and how to use Heroku to deploy my projects. Continued with React.js and Node.js. And actually, I'm getting deeper on React at the time I'm learning Typescript.

#### Mechatronics Engineering

September 2015 - March

2019  
Universidad Tecnológica del Valle del Mezquital  
Bachelor's Degree

I choose this degree because I wanted to learn how to build robots and how to use them to solve problems. I learned how to use Arduino to build my robots and how to use C++ to programming them. I built a bartender robot, a robot that can make drinks and a cartesian robot that was the first step to build a 3D printer as my last project.

#### High School: Programming

September 2012 -July 2015

CECyTEH Plante! Ixmiquilpan  
Here's where my first programming experience started, I learned how to use C++ and Java to make apps and games. I also learned how to use visual studio to make my projects. Here was my first experience with HTML and we didn't use C55 we used Dreamweaver to make landing pages.

### Languages

Spanish: Native or bilingual proficiency  
English: Conversational proficiency