

MARCO DEL CARMEN

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EDUCATION

The University of Texas at Austin	Bachelor of Science, Computer Science	May 2020
South Texas College	Associate of Science, Physics Overall GPA: 4.00	Fall 2015 - Summer 2016
University of Santo Tomas	Bachelor of Science, Physical Therapy Overall GPA: 3.45	Fall 2013 - Spring 2015

EXPERIENCE

TeacherTalent - <i>Founding Software Engineer</i> ; Austin, TX	February 2017 - Present
<ul style="list-style-type: none">• Decrease company's data wrangling cost by \$15,000, and increase data accuracy by 90% through the automation of various ETL processes• Lead 5 projects from the ground up with Node.js and React• Improve client satisfaction by leading feedback sessions with key clients	
Genetix Media - <i>Software Engineer</i> ; Grand Rapids, MI & McAllen, TX	January 2017 - June 2017
<ul style="list-style-type: none">• Implemented a new front-end design for an unreleased product• Led weekly meetings of three members to create a systemized development cycle• Rewrote the isomorphic app which increased code readability and development speed by 40%	
Code RGV (boot) - <i>Software Engineer</i> ; Mission, TX	September 2016 - December 2016
<ul style="list-style-type: none">• Promoted local charity organizations by managing a team of six in building a charity driven web app• Increased tech awareness among the youth by educating aspiring software engineers with Scratch	

PROJECTS

Slurpee - <i>Role: Backend Developer</i>	Spring 2018
<ul style="list-style-type: none">• A compilation of ETL scripts that improved data accuracy and reduced data redundancy by 90%• Refined data analysis by automating the preparation and formalization of raw datasets	
Magic - <i>Role: Frontend Developer</i>	Spring 2018
<ul style="list-style-type: none">• A platform that intelligently matches and introduces educators to district talent managers• Constructed an extensible, single-page app that increased user engagement by 30%	
TeacherTalent.io - <i>Role: Frontend Developer</i>	Spring 2018
<ul style="list-style-type: none">• A website that efficiently communicates the company's goals and processes through actionable steps• Created a website that simplified the user registration process	
Midnight - <i>Role: Frontend Developer</i>	Fall 2017
<ul style="list-style-type: none">• An Applicant Tracking System that streamlines the teacher-hiring workflow of schools• Created a Kanban-like ATS that simplified teacher recruitment with React and Redux	
Sherlock - <i>Role: Full Stack Developer</i>	Summer 2017
<ul style="list-style-type: none">• An internal search app that manages and tracks a client-facing dashboard• Increased efficiency in communication for internal teams by creating a centralized view for gathered data	

ADDITIONAL INFORMATION

Technical Skills:

Expert: Node.js, Express, React, Redux, MongoDB, jQuery, HTML5, CSS3

Advanced: Meteor, Next, Webpack3, ETL scripts

Exposure: Python (Pandas, NumPy, and Matplotlib), GraphQL

Languages: Fluent in Filipino, Working Knowledge in Spanish

Work Eligibility: Eligible to work in the U.S. with no restrictions