

## JUNIOR WEB DEVELOPER

# COLE MARSTELLER

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## PROFILE

## Junior Developer

Javascript || React || Angular

Detail Oriented Junior Developer who works well independently and within a team setting, is able to effectively manage multiple projects in deadline-driven environments, and has a passion for developing engaging consumer experiences.

Consistently seeks out problems to solve and new technologies to learn and share with others.

## SKILLS

Javascript

React



noSQL

PostgreSQL 

Python 

Doc Diving 

HTML




Ruby on Rails 

## Git Workflow

CSS 

Angular 

## EXPERIENCE

- .5+ years in Epicodus as Student - Junior Developer

**Spotlight:** Conceptualized and built 4 projects, each over the course of 7 days, with 3 teammates

Utilized Github and Git Workflow on a daily basis

Became versed in writing DRY code

## Practiced Test Driven Development

Regularly adapted to and applied new information within a short timeframe

- 1+ years in Valencia College Math Department as a Tutor

Spotlight: Tutored 20+ individual students daily on coursework in Calculus, Trigonometry, and Algebra

Communicated effectively with each student on how to problem solve and improve learning strategies

- 3+ years in Kona Ice as Sales Manager

**Spotlight :** Designed and implemented an easy to use inventory management system, reducing A.M. prep time by 50%, and increasing accountant happiness by 200%

## EDUCATION

- University of Central Florida  
B.Sc., Economics (IP)
- Valencia College  
AA., General Studies

## PROJECTS

- Charity Frog

A Ruby on Rails site utilizing PostgreSQL which is partly populated with an API call via HTTParty. Implements userAuth and Stripe API

- Doogole

A fun Angular clone of the Google search page that uses matter.js, a Javascript physics engine, and HTML5 Canvas, via javascript library p5.js, to add user interactivity and physics.

- Ice Fall

Uses pure Javascript and HTML5 canvas to create a fun interactive game where the objective is to dodge falling objects, accumulating points as you go.