

Ray Green

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EDUCATION

CodeCrew Code School

Memphis, TN

Full Stack Development Track

July 2018 - December 2018

<http://www.revgreen.com>

Tech901

Memphis, TN

January 2018 - April 2018

Code 1.0 Introduction to Computer Science

Introduced to fundamental concepts of computer science and programming that ranged from memory persistence to algorithmic sorting and encryption.

Germantown High School

Germantown, Tennessee

May 2016

Robotics Club - Founder

Mentored younger students on the foundational concepts of robotics

TECHNICAL SKILLS

Proficient in Java,

JavaScript

NodeJs

Django

Flask

ReactJs

Communication, Teamwork,
Responsibility, Problem Solving

EXPERIENCE & ENDEAVORS



Software Engineer

Green Mountain Technology

Memphis, TN

July 2019 - Present

- On a team developing a new application that cleans users' data and presents it to them with clear visuals along with other useful insights and tools.
- Introduced a message queuing service to the application that places download requests for full reports in a queue to be processed separately from the main application.

Software Engineer

Ops-Fuel

Memphis, TN

January 2019 - June 2019

- Build tools for different tasks in the Operations department using varying combinations of Javascript, Python, Zapier, and Google Apps Script.
- Collaborated with team to create the initial database model for independent platform. Built database application to synchronize with Shopify site and extend its functionality to meet company's needs.

Prototype Designer

RH Fortenberry Consulting

Memphis, TN

March 2018 - December 2018

- Collaborate with engineers and managers to design and construct prototypes in IRise for features that clients wanted..

COMMUNITY INVOLVEMENT

LaunchCode | TA

February 2019 - Present

Spending two nights a week in a classroom guiding 13 Launchcode students through Launchcode's Web Development curriculum.

MLK Prep After-school drone program | Instructor

April 2019 - May 2019

Lead an afterschool program once a week teaching highschool kids how to control a drone through programming using python.

GiveCamp 2018, 2019 | Volunteer

February 2018, 2019

AWARDS

Institute of Electrical and Electronics

Engineers Hardware Regional Competition

St. Petersburg, FL

April 2018

- Designed, built and programmed a robot
- Team won second place
- <https://github.com/rgreen32/IEEE-Hardware-Competition-Driftwood->