

Dallas McGroarty

dallasmcgroarty.com

WORK EXPERIENCE

Junior Full Stack Engineer

Direct Edge Media

November 2020 – Present

- Utilize OOP within an MVC structure to create extensions, widgets, and reports on a B2B E-commerce platform
- Pioneered the migration from an outdated platform to a modern one while also integrating unit testing
- Efficiently collaborated with a small team to reinforce development standards and complete tasks
- Constantly learning and using modern web technologies to improve the look, feel and quality of the front-end

Junior Application Developer

Postremo

September 2019 – January 2020

- Developed an Android app that interfaces with the Denso SP1 RFID Scanner
- Set up Raspberry Pi(s) as touchscreen tablets for our POS software
- Assist CEO, perform daily office duties, and provide customer support

Sales Associate

Jack's Surfboards

June 2015 – September 2019

- Provide great customer service by understanding customer needs and applying that knowledge
- Cultured a love to communicate and engage with various types of people
- Learned to be more resilient and patient in the workplace

EDUCATION

California State University, Fullerton

CSUF GPA: 3.34

Bachelor of Science, Computer Science

August 2016 – May 2019

PROJECTS

Boogle – www.dmdrive.pw/boogle/

Successfully created a Google search engine clone using Apache, MySQL, PHP, HTML, CSS, JavaScript and jQuery. Boogle allows users to search for websites, images and news found on the web as well as utilize Google maps.

Getit Dun – dmcgroarty.pythonanywhere.com

Getit Dun is a simple and easy to use to-do list creator. Built using Django, Python, HTML and Bootstrap. Users can securely sign-up, login and keep track of their to-dos. Learned how to effectively utilize Django to create web applications.

Members Only – www.dmdrive.pw/membersonly/

Developed a simple web application using PHP, HTML, Bootstrap, MySQL and Apache where users can securely register, sign in and access a member only database and manipulate some data. Worked together with a partner to design the database and establish a good look for the overall front-end of the project.

DevConnector – www.dmdrive.pw/devconnector

Developed a social platform for developers to create their own profile, share posts, comment and connect. Created using React, Express, Node.js and MongoDB. Challenged myself to learn React and Redux in the front-end and use Node.js and Express.js to incorporate the back-end API.

TECHNICAL SKILLS

Tools & Technologies

Visual Studio Code, Linux, MySQL, Git, Bootstrap, React.js, npm, Node.js, jQuery, Magento, Magento 2, Zend

Languages

(proficient) Python, JavaScript, PHP, HTML, CSS, SQL
(familiar) C++, Java, XML

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github.com/dallasmcgroarty 🐙