Dallas McGroarty

Software Developer

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EDUCATION

California State University, Fullerton

Bachelor of Science, Computer Science   GPA: 3.34   August 2016 – May 2019

PROJECTS

Boogle – www.dmdrive.pw/boogle/

Google search engine clone created using Apache, MySQL, PHP, HTML, CSS, JavaScript and jQuery. Boogle allows users to search for websites, images and news found on the web. PHP web crawler script recursively gets website data and enters it into the database.

TuffyPub – tuffypub.firebaseapp.com/

Created a live web-based chat application with my team using Angular 7 and Firebase. Specifically, responsible for designing the chat layout using HTML, CSS and TypeScript. Constantly collaborated with my team to brainstorm ideas, functionality and UI design.

Members Only – www.dmdrive.pw/membersonly/

Developed a simple web application using PHP, MySQL and Apache where users can securely register, sign in and access a member only database and manipulate some data.

Open Inventory

Worked with my team to create an inventory management web app using HTML, CSS, Go and MongoDB while adhering to agile methodologies.

Face Recognition App – dallasmcgroarty.com/FaceRecognition/

Developed a web app using React, Express, Node.js and PostgreSQL that detects a face in an image by utilizing the Clarifai API.

Ranks – ranks.pw/

Designed and developed a free online scorecard web app geared toward mobile users.

WORK EXPERIENCE

Junior Application Developer

Postremo – POS Software Company   September 2019 – January 2020

- Developed an Android app that interfaces with the Denso SP1 RFID Scanner
- Set up Raspberry Pi(s) to be used 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 2020

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

TECHNICAL SKILLS

Tools & Technologies

Visual Studio Code, Microsoft Word, Windows, Linux, Apache, MySQL, Git, Bootstrap, Angular 7, React, npm, Node.js, Express.js, Android Studio, Agile

Languages

Python, JavaScript, PHP, C++, Java, XML, HTML, CSS, SQL

SKILLS

Passionate   Hard-working

Team player   Self-learner

Communication

CERTIFICATES

Web Developer: Zero to Mastery

INTERESTS

Technology   Fashion

Sports   Gaming

Art

OTHER PROJECTS

Robofriends

DiceGame

Background Generator

Parser Program

Lamport's Logical Clock