Raphael Magalhães Miller

Web Developer/Designer

Raphael Magalhães Miller
4264 Sunny Brook Way #100
Winter Springs, Fl, 32708

954.993.2637
rmiller1988@knights.ucf.edu
gemini88mill@gmail.com

Github: https://github.com/gemini88mill
Website: http://raphaelmiller.net

Skills

Proficiency in Object Oriented Programming Design Patterns.

Proficiency in Mid-Level Languages: Java, C and C++.

Proficiency in Web Development Languages: PHP and Javascript.

Proficiency in Web Development technologies: HTML and CSS.

Proficiency in Web Frameworks: JQuery, Bootstrap, and Angular

Proficiency in Android App Development

Proficiency with Database Systems and Languages: mySQL and SQL

Proficiency with Git version control systems.

Proficiency with Package Managers: Maven, Composer, Gradle, and NPM

Bilingual: Portuguese and English, with basic Japanese.

Experience

Hull and Associates Inc. / Web Developer
OCTOBER 2017 - PRESENT, WINTER PARK, FL

Tasked with making the website more modern, from its previous styling, along with adapting the page in order to make it more suitable for mobile users. Serving as webmaster for the website and handling any issues that the website brings up.

Spring Mobile Inc. / Entertainment Consultant
MARCH 2014 - PRESENT, WINTER SPRINGS, FL

Offering mobile and entertainment solutions to customers interested in At&t and DirecTV service. Handling Customer Service related inquiries and advising on basic technical service support.

Chipotle Mexican Grill / Kitchen Manager
MARCH 2012 - DECEMBER 2013, ORLANDO, FL

Managing the kitchen operations in one of the most profitable stores in the orlando area. Performed audits on kitchen equipment monthly to test for safety and efficiency.

Education

University of Central Florida / B.S. Computer Science

AUGUST 2015 - AUGUST 2018, ORLANDO, FL

Covered common programming concepts such as data structures, project and company organization and workflow patterns.

Valencia College / Articulated Pre-major Computer Science (A.A.)

SEPTEMBER 2009 - JANUARY 2013, ORLANDO, FL

Covered topics to prepare the student for the B.S. of computer science at the University of Central Florida including but, not limited to; programming logic basics, object oriented programming and common prerequisites

Projects

Employee Tracker / Procedures for Object Oriented Design

AUGUST 2017 - DECEMBER 2017

This project utilizes the android app development environment along with a javascript based web application to create a gps tracking system that are on the user's phone. The application is based on a client - server design in order to have the server be a app application to control and communicate with the user's gps enabled phones, or the client.

Languages Used: HTML, CSS, JavaScript, MongoDB, and Java

Event Calendar / Database Systems

JANUARY 2017 - MAY 2017

This project focuses on the mySQL database system in order to create a database for a web application in order to log, track, and form groups that are related to a typical university. Each user is given a privilege set in order to differentiate from users, admins and super admins along with different organizations that the university has under its umbrella.

Languages Used: HTML, CSS, JavaScript, mySQL, and PHP

Flights Desktop Application / Extra Curricular

JUNE 2014 - AUGUST 2014

A desktop application that utilized Google's QPX API system along with its Flights API library. The user can enter in a request for a round-trip or one way ticket from any airport using IATA codes for said airport. The system will then display in order of least expensive ticket up to 10 flights on the route. The system also uses Lanterna, an ncurses type UI library to display the relevant information.

Languages Used: Java