ANTHONY MCCANN

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PROFILE

COMPUTER SCIENCE GRADUATE/ SOFTWARE DEVELOPER

High-Energy, quality driven CS graduate and software developer eager to develop and display a proven track record of successful project delivery. I strive to contribute wherever and however I can to create efficiencies and enhance the user experience.

SKILLS/TOOLS

Object-Oriented Programming | Web Development | Version-Control | Identifying Stakeholders | JSON Format | Command Line Tools | Web Server Hosting | Windows Software/Operating System | Paper Prototyping

HTML, CSS, JavaScript, NodeJS| Java, C, C++, SQL, PHP, AJAX, R, Excel, Python, Assembly Language | RESTful API, JSON, Express Framework | Eclipse, IntelliJ, Atom, Vim, Android Studio | GitHub, GitLab, XAMPP, Heroku, ServiceNow

PROFESSIONAL EXPERIENCE

SEPTEMBER 2018 - DECEMBER 2018

INTEGRATION PARTNERS, LEXINGTON MA (INTEGRATION PARTNERS IS A NETWORK CONSULTANT THAT BUILDS INFRASTRUCTURE FOR MANY DIFFERENT CLIENTS AND USES SERVICENOW AS THE BACKBONE OF COMPANY PROCESSES)

SERVICENOW DEVELOPER INTERN (SERVICENOW [NYSE: NOW] IS A PREMIER CLOUD-BASED ENTERPRISE DIGITAL WORKFLOW SOLUTION)

- Developed and Implemented 10 enhancements that went live in production and enhanced the users experience.
- Implemented and Worked on Improving Dashboards, UI Policies, Workflows, Service Catalog Items, Triggered Events and Automated Emails.
- Supported the system upgrade from Jakarta to London and tested hundreds of implemented scripts to ensure they were functioning
 as designed on the updated system.
- Learned ServiceNow roles and making sure people had the correct access to the appropriate information.
- Communicating productively and working with stake holders to narrow down the core problems and identify the business needs.
- Weekly code review to collaborate with more experienced developers and to communicate any issues or bugs found on the platform.

MAY 2016 – AUGUST 2017 (SEASONAL EMPLOYMENT) PENN MUTUAL LIFE INSURANCE, HORSHAM PA

ADVISOR/CLIENT SERVICE INTERN

- Designed and Developed a comprehensive tracking tool utilizing Excel which consolidated 2 years of vendor billing data from over 230+ spread sheets. This tool resulted in the ability for the company to track future costs and price increases.
- Reviewed 7,000+ records of potential death claims in order to ensure the company was in compliance with a state audit.
- Selected to present in front of 100+ people regarding the internship experience.

EDUCATION

GRADUATED - AUGUST 2019

WENTWORTH INSTITUTE OF TECHNOLOGY, BOSTON MA

B.S. IN COMPUTER SCIENCE

Relevant Coursework:

Web Development, Mobile App Development, Assembly Language, Cryptography, Advanced Prob & Statistics, Linear Algebra and Matrix Theory, Algorithms, Databases, Data Structures.

PROJECTS

- Playtraq is web application that allows you to see data from your Spotify Account that is normally hidden (top songs and artists). It also has a Recommendation feature that allows 2 people to get recommended songs from each other's Spotify library. It is hosted on Heroku webserver with NodeJS and Python on the backend and HTML/JS/CSS/AJAX on the frontend.
 - link: https://pacificeverglades-69701.herokuapp.com/
- Present is a web application that would allow people to register for a work event from their phone. Was made using the XAMPP stack (HTML/JS, CSS, PHP).
- Make-up Drawer is an Android Application that allows you to track all cosmetics and their expiration dates. It lets you catalog the inventory in a simplistic manner. Built in Android Studio it uses Java and SQLite for the local database storage.
- Battleship is a visual studio command line application and was a recreation of the classic game but written in Assembly Language.