Jordan Pettyjohn

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Work Experience

Junior On-Site IT Specialist

May 2019-Dec 2019

⁹ Joseph Apps Support

Burlington ON

- Collaborated daily with the CEO as an apprentice and met face-to-face with clients on-site to discuss and resolve their hardware issues
- Balanced other responsibility as a Web-Developer for when clients require front-facing work completed using HTML, CSS, and JavaScript
- Independently lead efforts with clients which increased efficiency in Lead's day to focus on onboarding and growing the company

Front-end Developer

May 2018-Dec 2019

Highmark Global

Mississuaga ON

- Realized the vision of the company to reality into a website using Angular, Typescript, APIs, MongoDB, and Spring Boot in an efficient manner and as a result reduced development time by 40 percent in each phase
- Lead weekly demos and front-end discussions with the CEO, CTO, and Back-end Development Team to ensure product was up to standard, requirements, and code was error free
- Learned and became an expert in Highmark Global's systems within a short period of time

Junior Quality Assurance

May 2016-Aug 2016

' Buchanan Technologies

Mississauga ON

- Developed and validated Python scripts to increase the working environment's velocity by 90 percent and as a result reduced the QA team's mean time to identify and to be able to perform a comprehensive error analysis
- Developed a digital database using Python and Web Scraping modules to store data in Excel which reduced the team's workload significantly and allowed them to focus on higher priorities
- Built, maintained and executed tests with large data sets on databases utilizing SQL, Excel, and Jira's cloud space with Zephyr while communicating closely with the Sr. QA Specialist and Lead Developer

Languages and Tools

o React o Java o Maven
o Javascript o C Sharp o Spring Boot
o Angular o PHP o Git
o HTML o Shell Scripting o Node.js
o CSS o MongoDB o Unity

Notable Projects - https://github.com/Pettyjohnboi

- o 'Appointment Setting Website 2023' Developed a website using React with Javascript. It is capable of setting an appointment and getting an email or SMS in confirmation. A user can also look at a list of all appointments they have made, with the ability to update or delete
- o 'Vice Virtue Vouche 2021' A fresh new way to look at Tic Tac Toe built with PHP. Vice side tics with alcohol, weed, etc. Virtues tacs with water, sleep, etc. When a vice or virtue player wins a 'Vouche' is shown on screen talored to the icons used in victory.
- o 'Development of Bardaga 2016' Developed a player vs. player strategic fighter game in Unity and C Sharp with a grid-based environment. Player's goal is to outmaneuver the opponent with use of various abilities called badges. The novelty aspect of Bardaga is that the player is a customizable-chess piece, utilizing each badge-type to increase chances of winning.

Education

Service NowCertified System Administrator, (CSA)

Online

Apr 2023-May 2023

Queen's University

Kingston

(Hons)(B. Comp) Bachelor's Degree, Software Development

Sept 2015-Dec 2020