Christopher Marcotte

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LANGUAGES

- Java
- HTML/CSS/JS
- Python
- PowerShell
- Cucumber/ Gherkin
- C
- PHP
- SQL
- Bash
- Swift
- JSON and XML

TOOLS & TECHNOLOGIES

- Docker
- Git
- JUnit
- REST/SOAP APIs
- Kubernetes
- Jenkins
- RHEL/CentOS
- Ubuntu
- ESXI/Proxmox

EDUCATION

Honours Bachelor of Computing
Computer Science, Major
University of Guelph
Expected 2019

ADDITIONAL INFO

 cmarcott

 gitlab.christophermarcotte.com

 christophermarcotte

EXPERIENCE

Software Developer
NCR Corporation, Waterloo (Jan – Sept 2018)

- Wrote new features for Java microservices in an Agile continuous integration (CI) environment
- Created unit and integration tests using JUnit and Cucumber/Gherkin
- Deployed features to docker images run in Kubernetes cluster utilizing Jenkins automated build server
- Updated AngularJS POC application in order to showcase new features

Software Developer/IT Technician
Risolv IT Solutions, Guelph (April – Sept 2017)

- Designed, created, and implemented new company wide software using PHP, JavaScript, HTML, CSS, PowerShell, SQL
- Developed scripts to improve efficiency of data-intensive repeating tasks and XML configuration file changes

IT Support Specialist
McKellar Structured Settlements, Guelph (Apr – Dec 2016)

- Gained extensive networking knowledge maintaining & upgrading company infrastructure
- Developed relationships with individuals while solving technical computer issues

PROJECTS

Medication Adherence Tracker Android Application
University Project designed for CLC Living Cambridge

Final Space Blasters
iOS 2D Space Shooter game utilizing Spritekit and Swift

Context-Aware Budgeting App
NCR Hackathon 2018 runner-up Android Application

Personal Portfolio Website
Created mainly using HTML/CSS/JS/jQuery

Emulation Home Lab Network
Collection of personal Linux VM DEV environments running in ESXI/Proxmox hosting various services