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
- JIRA
- Kubernetes
- Jenkins
- RHEL/CentOS
- Ubuntu
- ESXI/Proxmox

EDUCATION

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

ADDITIONAL INFO

📍 Waterloo, ON

🐙 cmarcott

🦊 gitlab.christophermarcotte.com

in christophermarcotte

EXPERIENCE

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

- Wrote new features for Java microservices in an Agile Scrum continuous integration (CI) environment
- Incorporated OAuth2 security features using JWT token information and enabled security across stack
- Deployed features to Docker images run in Kubernetes multi-node clusters utilizing automated build server
- Worked with QA team to create E2E and integration tests ensuring complete code coverage
- Updated AngularJS POC application used to showcase new features to the client

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

- Designed, created, and implemented new company wide software using JavaScript, HTML, CSS, PowerShell, PHP, and SQL database
- 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

PROJECTS

Medication Adherence Tracker
Android Application designed for CLC Living Cambridge

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

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

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