KEVIN WHITLOCK

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WORK EXPERIENCE

Sept. 2020 – Dec. 2020
Full-Stack Developer Co-op | PerkinElmer
- Following completion of this Co-op I will have developed the following skills
- Developed web solutions for clinical products using JavaScript and ReactJS
- Built scalable cloud platform with AWS
- Utilized Tableau and NoSQL to create visual analytical tools
- Participated in an Agile environment with Git version control

May 2020 – Sept. 2020
Project Management and Development Co-op | University of Guelph
- Managed critical frontend redesign using Scrum methodology
- Facilitated merging of IAR and Budget departments
- Updated and managed Azure Devops task board
- Turned business user stories into high quality AODA compliant sites

May 2019 – Sept. 2019
Field Service Technician | Bell Canada
- Independently installed Fiber Optic home phone, internet, and TV
- Explained highly technical concepts to non-technical people
- Completed jobs with high time efficiency

SOFTWARE DEVELOPMENT PROJECTS

DeltaHacks | Homely Android App | 2020
- Developed an app that geolocated your position to report homeless individuals to charities
- Effectively managed a limited 24-hour period to complete project
- Utilized Java, Android Studio, Google-Maps API, and FireBase

Personal Portfolio | 2020
- Developed responsive web application to showcase my work
- Created using ReactJS

Hack Concordia | HealthPort Website | 2019
- Designed, tested, and implemented a website that allows users to book appointments and see their schedule
- Worked collaboratively with two others to complete in a limited 24-hour time period

EDUCATION

University of Guelph
- Honours Bachelor of Computing (Co-op)
- Major in Computer Science
- Minor in Marketing
- Expected graduation 2023
- Cumulative weighted grade point average: 3.5

PROGRAMMING
- Java
- C#
- JavaScript
- Python
- C/C++
- HTML/CSS
- ReactJS

BACK-END/DEVOPS
- Git
- JSON
- XML
- Azure Devops
- Make
- FireBase
- Ticketing Systems

METHODOLOGIES
- Agile
- Modular Design
- Scrum
- Test-Driven development

Relevant Courses
- Data Structures
- Systems of Computing and Integration
- Algorithms
- Object-Oriented Programming

Tools
- vsCode
- Android Studio
- Netbeans
- Windows
- Visual Studio
- pyCharm
- Linux

Soft Skills
- Communication
- Independent
- Collaborative
- Punctual