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James Reinlein

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github.com/jreinlein

EDUCATION

University of Ottawa (GPA: 3.76)

Expected: Dec 2016

Ottawa, ON, Canada

- Honours Bachelor of Science with Specialization in Computer Science
- Member of the Gee-Gees Football team for two years, earning consecutive *Academic All-Canadian* awards

COMPUTER SKILLS

Languages

- Proficient: Java, Python, PHP
- Familiar: C++, SQL (PostgreSQL, MySQL), HTML5 and CSS3

Software

- VCS: Git, SVN
- IDEs: Eclipse, Visual Studio
- Other: Word, PowerPoint, Excel, Photoshop

WORK EXPERIENCE

Application Developer / Quality Control Tester

May 2015 – Current

Canadian Heritage

- Developed an automated comparison of governmental nomenclatures and implemented real-time extracts for data management
- Improved and optimized the current RDBMS data model to support management and comparison of new nomenclature
- Developed a web interface to allow clients to review and manage sets of data in accordance with the Government of Canada Web Renewal Initiative
- Complete testing (functionality, regression, and usability) of web pages and web applications in compliance with Government of Canada web standards (WCAG), HTML5 interoperability, and the Web Experience Toolkit (WET)
- Wrote technical reports to document errors and recommendations for application and web developers

Salesman

Dec 2008 – Dec 2014

Stéréo Plus Électronique St-Jean-Sur-Richelieu

- Entrusted to manage the inventory, emphasizing the importance of being well-organized
- Developed good communication and interpersonal skills by dealing with customers

PROJECTS

WikiCount

Jan 2015

<https://github.com/jreinlein/wiki-count>

- Created a Java application that takes the URL of a Wikipedia article as input and parses the HTML to extract and order the most common words used

Sizzl

April 2015

sizzl.me

- Designed front-end using Bootstrap for website that catalogs and reviews restaurants connected to a MySQL database

LANGUAGES

- Fully bilingual in English and French (written, oral)