

Jessy Williams

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DEVELOPMENT SKILLS

- Proficient in C with over 2 years of experience working on personal and academic projects.
- Working knowledge of Java, Perl, Python, JavaScript, regular expressions, and shell scripting.
- Comfortable using HTML, CSS (+Sass/ Less), and JavaScript to create static webpages.
- Experienced with legacy languages like Ada, Cobol, Fortran, and M68000 assembly.
- Skilled with project management tools like Redmine and revision control tools like Git and Subversion; collaborate on open source projects in groups as large as 10 on Github.
- Embrace modern software development methodologies like Agile and Scrum.

SOFTWARE SKILLS

- Knowledgeable in use, service, and networking under Windows, OS X, Linux, and FreeBSD.
- Capable of using typesetting and markup languages like LaTeX, Mathjax, and Markdown.
- Familiar with word processor, spreadsheet and presentation software; up to date with the current versions of Microsoft Office, LibreOffice, and iWork.
- Talented in graphic and user interface design; skilled with Adobe Photoshop and Illustrator.

RELEVANT EXPERIENCE

Teaching Assistant — University of Guelph

Guelph, January 2016 – Present

- Teaching assistant for intermediate programming, a class in which I completed with a perfect grade of 100%.
- Prepare weekly labs, help with grading, and hold office hours to help students with their programming assignments.

NOTABLE PROJECTS

mnamer — Python

- A command line utility which can be used to organize movie files based on their file names.
- Can operate in batch mode or interactively by matching titles using the IMDb API.

Riot! — C

- A Reverse tower defence game set in a prison theme.
- Developed as a school software development project in a group of 10 members.

EDUCATION

Honours Bachelor of Computing, Software Engineering (Co-op)

University of Guelph, Guelph, ON, 2014-2019 (Expected)

- Recipient of the University of Guelph's entrance scholarship in 2014.
- With a current average of 85%, on track for graduating with distinction.

Ontario Secondary School Diploma

St Louis Secondary School, Kitchener, ON, 2013

- Completed correspondence and night classes while working full-time.
- Graduated with an average of 93%.

WORK HISTORY

Assembly Operator — CpK Interior Products

Guelph, April 2015 – September 2015

- Assembled vehicle components on a fast paced line, while meeting quality expectations, resulting in a training assignment within 4 months.
- Frequently stayed for extra overtime when needed despite being a part time employee scheduled with full time hours.

Seasonal & Electrical Associate — The Home Depot

Kitchener, February 2013 – January 2014

- In addition to maintaining store standards, assisted customers with their home improvement projects and questions.
- Designed clearance signage templates that ended up being adopted in multiple locations.

Customer Service Representative — Marriott Hotels

Sarnia, March 2011 – August 2012

- Assisted guests in booking hotel accommodations, frequently going above and beyond their needs in order to resolve issues before they were even aware of them.
- Successfully completed the company's two-week training class and was voted as most knowledgeable by the rest of my class.
- Promoted after one month to the hotel chain's platinum reservation line, reserved for the company's most loyal customers, after having received frequent perfect customer service feedback surveys and call monitor evaluations.

Shift Manager — Taco Bell

London, October 2006 – June 2009

- Ensured that food preparation and customer service met and exceeded company standards and was promoted to management within six months of hiring.
- Handled managerial duties such as monitoring inventory, daily sale accounting, handling the safe, making bank deposits, and key holding.