

Jordan Bortolotti

EDUCATION

UNIVERSITY OF WINDSOR

HONOURS BS IN COMPUTER SCIENCE

May 2015 | Windsor, ON, CA

Specialization in Software Engineering

EXPERIENCE

UNIVERSITY OF WINDSOR | TEACHING ASSISTANT

April 2014 – April 2015 | Windsor, ON, CA

- Taught students the concepts of programming in C and evaluated their assignments.
- Developed my communication skills by leading discussions and problem resolution within Computer Science.

ALCATEL-LUCENT | CUSTOMER APPLICATIONS ENGINEER

Jan 2014 – April 2014 | Ottawa, ON, CA

- Worked on an IP network management product team of engineers.
- Contributed with Python and Bash for script building, SQL Oracle DB querying, and Java for JVM thread debugging.
- Created a useful data scraper for future student interns.

GREEN SHIELD CANADA | SOFTWARE DEVELOPER

April 2013 – Aug 2013 | Windsor, ON, CA

- Contributed to a development team dedicated to hot fix changes for in-house software and customer applications. Pushed numerous changes to QA and then production servers.
- Helped build the current Green Shield university benefits opt-out website used by schools across Canada.
- Used C#, ASP.NET, TFS, and PL/SQL to create an automated date updater for new client benefits.

RESEARCH

UWINDSOR COMPUTER SCIENCE DEPARTMENT | UNDERGRADUATE RESEARCH PROJECT

Sept 2014 – Present | Windsor, ON, CA

Ongoing research under **Dr. Xiaobu Yuan** to further Software customization using Service Oriented Architectures, Service Product Line models, and reusable Ontologies.

SKILLS

PROGRAMMING

Over 5000 lines:

Java • C • C# • Bash • HTML

Over 1000 lines:

Python • Rails • CSS • PHP •

SQL • XML

Familiar:

LaTeX • Unix • iOS • .NET • Android

LANGUAGES

English and French

CONTACT

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Website:// jordanbortolotti.me

LinkedIn:// in/jordanbortolotti

COURSEWORK

UNDERGRADUATE

Information Retrieval

Operating Systems

Open Source Software Engineering

Design & Analysis of Comp. Algorithms

Functional Programming

Compilers

Unix Tools and Scripting

Email:// jordanbortolotti@live.ca

GitHub:// [jordan-bortolotti](https://github.com/jordan-bortolotti)