

# BRYCEN DORSAY

1 250-937-7361

5211 Grimmer Street, Burnaby, BC V5H 0A6

dorsay@live.ca

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## OBJECTIVE

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To work for and learn valuable programming skills from a well established technology firm and to utilize object oriented programming knowledge in a work environment.

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## SKILLS

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### PROGRAMMING IN JAVA

Object Oriented Programming with Java

December 2013

- Encapsulation & information hiding, inheritance, and polymorphism
- Created graphical user interfaces with event-driven programs
- Built robust code using exception handling

Computer Systems Technology Project Semester

May 2013

- Programmed a robot to autonomously maneuver dynamic courses

Programming Methods

April 2013

- Designed, implemented, debugged and tested simple programs
- Created algorithms for solving simple problems

### WEB DEVELOPMENT

Introduction to Web Development

April 2013

- Created web sites using XHTML, PHP, CSS, and JavaScript
- Implemented functioning databases into websites

Relational Database Systems

December 2013

- Installed and utilized Oracle Database 11g XE
- Wrote SQL scripts to manipulate tables
- Created ER diagrams to model database relations

Wordpress Development (spare time)

- Installed Wordpress on multiple servers
- Created and manipulated Wordpress themes
- Utilized various theme frameworks including Thesis and Thematic

### PROGRAMMING IN C

Procedural Programming in C

December 2013

- Design and implement application programs using C
- Implemented various data structures and algorithms in C

### NON TECHNICAL SKILLS

Teamwork and Leadership

- Have played 50+ seasons of organized team sports
- Captain of several Lacrosse and Volleyball teams
- Resort banquet server and team supervisor

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## WORK HISTORY

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### WEBSITE CREATIVE ASSISTANT

Results Professional Marketing Inc.; New Westminster, BC

May 2013 - Present

- Designed website user layouts
- Enhanced website Search Engine Optimization

### NETWORK TECHNICIAN INTERNSHIP

School District #69; Parksville, BC

April 2011 - June 2011

- Rewired schools with CAT5 gigabit cabling
- Upgraded old PCs with newer components

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## EDUCATION

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### BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Computer Systems Technology Diploma

January 2013 - May 2015

- Java, C, Web Programming, and Computer Mathematics
- Business Communications and Business Economics

### VANCOUVER ISLAND UNIVERSITY

1st year Bachelor of Science in Computing Science

September 2011 - April 2012

- C++ and Calculus
- Sociology, Philosophy, Marketing, Economics, and English

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## ACCOMPLISHMENTS

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### SENIOR INFO-TECH AWARD

Ballenas Secondary School

April 2011

### VOLLEYBALL TEAM CAPTAIN

BSS Senior Boys and Nanaimo Boys Volleyball Club

2011 - 2012

### PRINCIPALS LIST

Ballenas Secondary School Grade 9 - 12

2008 - 2011

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## OUTSIDE INTERESTS

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BEACH VOLLEYBALL

ANDROID DEVELOPMENT

WEBSITE BUILDING

INDOOR VOLLEYBALL

SOCCER

STOCK EXCHANGE

TRACK AND FIELD

BOX LACROSSE

REFERENCES AVAILABLE UPON REQUEST