# Chris Warren

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## **Programming Skills**

Java: Fluent

MAX/MSP: FluentPython: Familiar

HTML/CSS: Familiar

Cut: Pasis knowledg

C++: Basic knowledge

Javascript: Basic knowledge

SQL: Basic knowledge

- Most proficient with object oriented programming, specifically with Java.
- Currently improving web development skills by learning HTML/CSS and Javascript.
- Experience implementing and analysing various greedy, recursive, and divide and conquer algorithms.
- Experience implementing and analyzing data structures, including: stacks, queues, linked lists, trees, graphs and hash tables.

## **EMPLOYMENT OBJECTIVE**

To secure an internship or entry level position that will augment my education and further develop the skills I will need to be successful in a career that combines my interest in music and computer science.

## **EDUCATION**

## University of Victoria, Victoria, BC

- Enrolled in BSc in Music and Computer Science
- September 2015 to present (third year)

## Oak Bay High School, Victoria, BC

Graduated from Grade 12 with honours June 2015

## **Courses completed**

- Fundamentals of programming I/II java programming and data structures.
- Algorithms and Data Structures I/II design, analysis, implementation of algorithms and data structures.
- Introduction to Computer Architecture computer architecture and assembly/c programming.
- Software Development Methods Systematic methods for designing, coding, testing and documenting medium-sized programs, individually and as a group.

## **SKILL AND ABILITIES**

- Works well independently and as part of a team
- Organized, dependable and punctual
- · Ability to communicate in English and French
- Well-developed analytic and problem-solving skills
- Strong customer service and client relations abilities
- Skilled in music theory and performance
- Strong understanding of music production and recording

#### **WORK EXPERIENCE**

#### **Summer Positions**

Arbutus Exteriors, Labourer (May 2018 - Present)

Victoria Student Painters, Production Manager/Painter (May 2017 – August 2017)

Student Works Painting, Painter (June 2016 – September 2016)

- Lead team
- · Managed equipment/supplies
- Managed own time to stay on budget
- Achieved required work as quickly as possible while ensuring quality

#### **Part-time Positions**

Petro Canada, Gas attendant (June 2014 – October 2015)

Larsen's Music, Service Associate (August 2014 – September 2014)

Thrifty's Foods, Grocery Associate (June 2013 – October 2013)

- Operated independently after hours including closing cash reconciliation
- · Provided customer service
- Managed inventory

#### INTERESTS AND ACHIEVEMENTS

- Student Works Franchise Quality Award (2016)
- Volunteer Assistant Audio Technician for UVic student film (2015)
- Dogwood District Award in Performing Arts for excellence in music (2015)
- Academic University of Victoria scholarship (2015)
- Oak Bay High School Rugby Team (2011-2015), Castaway Wanderers Rugby (2008-2014)
- West Coast Jazz Festival Top Baritone Saxophone (2010) and soloist award (2013, 2014)
- Accomplished musician, performed in many bands, musicals and choirs
- Amateur music production

#### **REFERENCES**

Evan Seale	Dave Steinley	Jim Fuller
Victoria Student Painters	Student Works	Thrifty Foods
Owner	Franchisee	General Manager
Victoria, BC 250-208-1787	Victoria, BC 778-679-9758	Victoria, BC 250-589-6755
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