

TECHNICAL SKILLS

Programming Languages: C++, C#, Java, Javascript, CSS, HTML

Operating Systems: iOS, Windows, Linux

IDEs: XCODE, Visual Studios, Brackets

- Knowledge of data structures and algorithms
- Start to finish understanding of software development life cycle
- Experience leading projects with Agile Methods
- Designed and developed multi-process/multi-threaded applications

Academic Projects:

Academic Projects

School Human Resources Management System

- Designed software for organizing classrooms and departments

Media Inventory Manager

Games

Human Resources Management System, Film Inventory, Multimedia Library, various games

PROFESSIONAL EXPERIENCE

Seattle Jewish Community School, *program director*, 2010 - 2018

Seattle, WA

- Oversee curriculum, staffing, and daily operations of afterschool enrichment program serving Jewish and francophone communities
- Manage \$80,000 budget. Assess costs and risk through accurate forecasting of incoming students, effective staffing, and careful negotiation with contractors
- Develop creative vision and lead diverse staff of 18 instructors and contractors to deliver excellent programming
- Source, interview, hire, and train all instructors and contractors
- Coordinate courses such as digital photography, coding, stop motion animation, art, martial arts, theater, woodworking, etc.
- Create and publish curriculum catalog 3 times a year to market program
- Liaise with head of school, operations director, teachers, families and instructors regarding students' well-being and developmental needs

Seattle Jewish Community School, teacher, 2010 - 2013, 2016

Seattle, WA

- Instruct general studies and Hebrew to students in 1st through 5th grades
- Incorporate technology in classroom instruction through photography, iMovie, online platforms such as Kodable
- Collaborate with administration and families to advocate for students' needs

Muse 206 (Community Project), founder, event organizer, 2014 - present

Seattle, WA

- Booked over 160 performances representing diverse populations of the Seattle area
- Developed a social media strategy and published promotional videos and content

Canadian Army Reserve, Queen's Own Rifles of Canada, 2000 - 2004

Toronto, Canada

EDUCATION

University of Washington. WA, USA - Graduate Certificate Software Design Development

2018 - 2019

- Member of Association for Computing Machinery
- Member of Grayhats Cybersecurity Club

University of Washington. WA, USA - Teaching Certificate (K-8)

2008 - 2009

University of Victoria. BC, Canada - BA Anthropology, Honors

2003 - 2007

HIGHLIGHTS

- Fluent in Hebrew and Russian and conversational in Spanish and Arabic
- Knowledge of GarageBand, Logic Pro, and Final Cut Pro