

Zack Glenen

SKILLS

Languages & Frameworks

- C++, C, C#, Python, HTML/CSS, JavaScript, Java, PHP, Laravel, .NET, Bootstrap

Software

- Windows, Mac OS, Linux, Google Workspace, Microsoft Office, Adobe Illustrator, Figma, Trello

Soft Skills

- Problem Solving, Dependable, Communication, Professional Writing, Empathy, Time-Management, Leadership, Collaborative

EXPERIENCE

Maker Space Work-Term – *Programmer*

MAY 2022

- Completed 5-week work-term with a start-up based out of Sydney, Cape Breton. Created the convolution reverb for a microphone I/O in c++ based on fourier transformation and an impulse control.

Rockbound Productions – *Stage Manager & Technician*

May 2018 - PRESENT

- Assembled & monitored staging, instrument backline, PA, and lighting for various concerts and festivals. Lead stage crew on set-up & tear-down as well as creating and tracking artist schedules. Events include:
 - East Coast Music Awards
 - New Glasgow Jubilee
 - Rock The Hub
 - Nova Scotia Music Week
 - Evergreen Festival
- Completed a year long mentoring program planning various aspects of festival operation including scheduling artists and venues, advancing artists, and compiling technical requirements.

Halifax Jazz Festival – *Site & Logistics Manager*

July 2018 - Present

- Managed all on-site requirements such as infrastructure, vendors, and other crews. This includes:
 - Acting as volunteer and labor lead for logistics crew.
 - Planning and executing on-site set-up & tear-down.
 - Organizing all affiliate vendors / companies.

EDUCATION

IT Programming – *Nova Scotia Community College*

September 2021 – May 2023

Studied the creation of software solutions, writing effectual code, and established design and programming standards.

Music Business – *Nova Scotia Community College*

September 2017 – May 2018

Studied grant writing, marketing plans, artist management, and festival planning

Recording Arts – *Nova Scotia Community College*

September 2016 – May 2017

Studied recording, mixing, mastering & post-production.