# Jeffery Shivers

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### **EDUCATION**

**Launch Academy**: web development program, Fall 2017 (in progress)

Tufts University: MA in music, 2016 (GPA 4.0)

Lamar University: Bachelor of Music, 2014, cum laude (GPA 3.65)

#### — distinctions

- Outstanding Academic Scholarship Award, Master's Level (Tufts University, 2016)
- Graduate Student Research Competition (Tufts University, Spring 2016)

### RELEVANT EXPERIENCE

Open Music Initiative Summer Lab (Boston, MA), June 2017 - July 2017 Fellowship:

- **Description:** Human-centered design practice with prototypes using the Open Music Initiative API
- **Role:** Study technologies used in making music apps/platforms, and interview people who might inform better practices around using those resources.
- Tools: Trello, Google Docs, Slack

Boston Contemporaries, April 2017 - May 2017

#### **Temporary assignments:**

- SessionM (April 10 May 12 2017)
  - Role: Customer Service Representative
  - Duties:
    - Work specifically within the *Huggies Rewards* program
    - Help customers with problems using the rewards app and websites, and identifying bugs and reporting to supervisor
    - Correcting points for purchases and reviewing problems with receipt captures and uploads
    - Resolving customer frustrations and preventing future ones by providing positive communication and closely following SessionM's protocol (including clear lines of communication with supervisor and co-workers)
  - Tools: Zendesk software, Google Docs, Slack
  - Reason for leaving: position expired, left on good terms

**openLilyLib** (Open-Source LilyPond Library), September 2016 - present **Author, Contributor** (volunteer)

- author and maintainer of the free scholarLY LaTeX package for critical editions of musical scores
- code review for other authors' projects
- coordinating an organization-wide documentation project (using Sphinx [Python, reStructuredText], extended with custom UNIX/Makefile scripting) which wraps HTML, LaTeX (pdf), ePub, and other output formats from one source.

## Frescobaldi software, January 2017 - present

## **Org Administrator** (volunteer)

- recruit students for summer internships with Google Summer of Code assemble org's application for project funding
- assist students' project proposals, and coordinate mentor participation

## Skammdegi Festival, Iceland, January 2017

**Creative Team** (volunteer)

• helped organize time slots / spaces for four-day art festival

## Google + LilyPond, April - August 2016

**Software Developer** (internship)

- crafted the first LaTeX package for typese ing critical editions of music engraved with LilyPond
- contributed to new features the openLilyLib scholarLY project for academic / scholarly workflows

# **Lilly Music Library**, Tufts University, August 2014 - May 2016 **Student Worker**, Supervisor

- front desk (greet/assist patrons, answer phones, operate Millennium library system)
- materials research for the Luigi Nono conference, Spring 2016 (finding relevant photo images and databases and providing a list with details about permissions and contacts to the librarian)
- organize new acquisitions in the catalog including printed materials and digital media
- assist patrons with use of digital resources (navigating the online archives / databases) and finding physical materials
- checking-out and receiving materials exchanged within the Boston Library Consortium and WorldCat – scanning and disseminating documents electronically

#### — other notable volunteer / community outreach

**Project STEP**: composer paired with student performers, Spring 2015, Spring 2016 **Baptist Hospital of Southeast Texas, Pediatric ICU**: College Volunteer, Fall 2012

## **SKILLS**

#### — software / protocol proficiencies

Office Suite, Adobe Creative Suite, Millennium, FTP, Social Media

#### — programming languages

LaTeX, Scheme, Python, HTML / CSS / Javascript (JQuery, node.js)

— additional qualities

- comfortable in both collaborative and independent work flows
- enthusiastic work ethic; values creativity and efficiency; enjoys assisting others
- able to adapt quickly to new technology and new projects
- able to lift / move heavy objects; can work late and on weekends

## **REFERENCES**

John McDonald, Professor (Tufts University), john.mcdonald@tufts.edu Michael Rogan, Music Librarian (Lilly Music Library, Tufts University), michael.rogan@tufts.edu Nick Rissman, Associate Professor (Lamar University), nick.rissman@lamar.edu