## Jay Vachon

Address Jinja, Uganda GitHub <u>github.com/jayvachon</u>

Phone +256 783 177 262 Website jayvachon.com

Skype jay\_vachon Email jaylvachon@gmail.com

## Experience

I have worked as a software developer for nearly 4 years. Before that, I held a number of jobs and internships in the media industry, one of which I've included here.

#### One Acre Fund

East Africa | Software Developer | June 2016 - Present

- Technical lead on a web app that handles millions of dollars worth of procurement requests per year.
- Collaborator on client-facing and internal web and tablet apps serving thousands of employees and hundreds of thousands of clients.
- Manager of two direct reports.
- Actively engaged in discussions about how to improve our code quality and technical & manual processes.

## **Engagement Lab**

Boston, MA | Software Developer | April 2014 - April 2016

- Collaboratively designed and developed playful approaches to civic engagement, in both supporting and leading roles.
- Worked with a wide range of technology stacks, learning as needed.
- Collaborated with academics, journalists, students, and artists
- Managed and mentored student interns.

### Emerson Television, Radio, & Film

Boston, MA | Audio Labs Manager | August 2011 - May 2013

- Troubleshot software, including Pro Tools, Reason, Max/MSP, Reaper, Ableton Live, and Final Cut Pro.
- Managed lab technicians.
- Assisted students learning signal flow and recording techniques.

# Languages, Libraries, & Frameworks

C#

JavaScript Python

HTML5/CSS3

Sass

SQL

Node.js

Flask

ASP.NET

MongoDB

Git

Angular

Bootstrap

Unity3D

#### Education

Emerson College | May 2013

BA, Media Production: Sound

Design