# Stefan Cepko

#### **EDUCATION**

# Northeastern University

Boston, MA

## College of Computer and Information Science

September 2012 — Present

- Candidiate for a Bachelor of Science in Computer Science, 2016
- Relevant Courses: Algorithms and Data Structures, Software Development

### PROGRAMMING KNOWLEDGE

Computer Languages Web Dev Frameworks Operating Systems FOSS Contribution Tools Ruby, Python, JS, Haskell, Lisp, C Rails, Angular, Node, Sinatra GNU/Linux, OSX, Windows Neovim, Finalterm Vim, Git, Zsh, SSH, Nginx

#### WORK EXPERIENCE

Netra

Full Stack Engineer

Cambridge, MA

April 2016 — August 2016

- Lead development on user-facing webapp product written in Angular+Express
- Assembled a Go server interface for testing against a set of Caffe CNN models

Weft Full Stack Engineer Cambridge, MA

September 2014 — May 2015

- Contributed heavily to Angular frontend, Rails backend, and Socket.io data server
- Integrated JS and Ruby testing frameworks and linters into existing codebase
- Collaborated with remote contractors on OTA firmware updater for hardware product

Sonian Dedham, MA

QA Automation Intern

January 2014 — August 2014

- Wrote tests using Ruby/Cucumber to find errors in existing applications
- Worked in a SCRUM team architecting and building a smoketest environment

Aereo Boston, MA

### Software Engineering Intern

January 2013 — August 2013

- Developed a Python library for regression testing on proprietary hardware
- Performed UX smoketesting and bug reporting

EMC Hopkinton, MA

# Software Engineering Intern

May 2012 — August 2012

- Designed a file parser in Python to document an existing codebase
- Improved a hardware interface written in C

#### Interests and Hobbies

Interests Music Programming, Backend Development, Systems Testing

Music ToolsAbleton Live, Renoise, JUCE VSTs, Max/MSPHobbiesPiano, Guitar, Inline Skating, Rock Climbing