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, Programming in C++

Massachusetts Academy of Math and Science

Worcester, MA

Worcester Polytechnic Institute

September 2011 — May 2012

- Senior year spent taking courses at Worcester Polytechnic Institute
- Graduated with honors

Programming Knowledge

Computer Languages Server 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

Weft

Cambridge, MA

Full Stack Engineer

September 2014 — July 2016

- Integrated JS and Ruby testing frameworks and linters into existing codebase
- Contributed heavily to Angular frontend, Rails backend, and Socket.io server
- 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

Hobbies

Piano, Guitar, Inline Skating, Rock Climbing