

JOHN P. KOHLER

John.lv

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EDUCATION

Northeastern University, Boston, MA Sept. 2011 – May 2016
College of Computer and Information Science
Bachelor of Science in Computer Science
Related Coursework: Compilers | Programming Languages | Systems & Networks
Honors: 3.67 GPA | Dean's List (Fall 2012, 2013, Spring 2013, 2015)

COMPUTER KNOWLEDGE

Languages: Elixir | Ruby | Objective-C | Swift | Python | Java | SML | Racket
Web Technologies: Phoenix | Ruby on Rails | React | CoffeeScript | SCSS/CSS

EXPERIENCE

Massachusetts Bay Transportation Authority, Boston, MA October 2016 - Present
Software Engineer

- Integrated real time information with new website
- Implemented location based transit tools and interfaces
- Implemented trip planning feature for MBTA services

The Locator Services Group, Boston, MA June - July 2016
Ruby on Rails Developer and Consultant

- Integrated new proxy service into existing system
- Transferred control of services from third party developers
- Reviewed existing application and discussed future operations

HubSpot, Cambridge, MA July – Dec. 2015
Software Engineering Co-op

- Implemented timed emailing system in Java
- Created responsive user facing web pages with ReactJs
- Translated existing Backbone apps to React

Yeti, San Francisco, CA July – Dec. 2014
iOS Development Co-op

- Created tools to support VIPER architecture and new development stack
- Educated and trained new members of the iPhone team
- Collaborated with design team to solve user facing issues

Game Show Network, Waltham, MA July – Dec. 2013
Web Development Co-op

- Organized and led code reviews
- Maintained and improved legacy code

INTERESTS

Hiking | Piano | Guitar | Photography