

# Patrick Falconer

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Phone: 847-602-3738

Located: Chicago, IL



## Professional Summary

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I am a fullstack developer with a passion for problem solving. I am exceptionally creative and dependable with an outstanding work ethic. Highly adept at conveying complex technical information to a variety of professional and lay audiences. I am very passionate about collaborating with a team and solving complex problems.

## Projects

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### Team Projects

#### Soundcloud Clone [Live Site](#) [Github](#)

A clone of Soundcloud using Node.js, Express, AngularJS, and MongoDB. This project was created over the course of 5 days with a partner. I worked on both front-end, back-end, UI, and UX.

#### Woot.com Clone [Live Site](#) [Github](#)

A Clone of the ecommerce site Woot.com. Built using the Django framework and SQLite. Built with a partner over the course of 5 days.

### Individual Projects

#### Command Line To-Do Tool [NPM](#) [Github](#)

A To-Do App built as a command line tool. Built using Node.js and Commander command line framework. NPM published as To-Do-List.

#### Agile Planning App [Github](#)

An Agile planning application built using Node.js, Express, AngularJS,, MongoDB, and Bootstrap.

## Education

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### Coding Dojo Graduate 2016-2017

14 week, 1000+ Hour Coding Bootcamp

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### B.S. Urban and Regional Planning

Michigan State University 2010-2014

## Work History

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### Zoning and GIS Specialist, SAC Wireless - 2014-2016

Worked as a product manager for a cell tower selection tool. Helped convey technical information about the products development to upper management. Was Data Administrator for a large geodatabase and created guides and docuemntation on storage and management of their geodatabase.

## Languages

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HTML5	●●●●●●○
CSS3	●●●●●○
JavaScript	●●●●●●○
Ruby	●●●●●○
Python	●●●●●○
SQL	●●●●●○

## Frameworks

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AngularJS	●●●●●○
Flask	●●●●○
Django	●●●●●○
Express	●●●●●○
Rails	●●●●●○

## Techniques

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TDD	●●●●●○
EDD	●●●●○
Agile Planning	●●●●●○
Git	●●●●●○

## Tools/Software

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InDesign	●●●●●○
Illustrator	●●●●●○

## Databases

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MongoDB	●●●●●○
SQLite	●●●●●○
MySQL	●●●●●○
Postgres	●●●●●○