## DANIEL WILSON

**CONTACT Website** daniellytle.github.io

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**EDUCATION** University of Michigan - Ann Arbor, MI (2013-2017)

Computer Science Engineering

GPA 3.406

Dean's Honor List (Winter 2014)

**EXPERIENCE** Lead Web Developer - <u>Delivice</u> (September 2014 - Current)

Designed landing page and overall application styling. Worked with customer reviews to enhance UI/UX. Migrating existing application to in-house application.

**Web Developer Intern -** *Hagerty Collector Car Insurance* (May - August 2014)

Developed a robust test framework using Selenium WebDriver.

Communicated with Developers, QA Engineers, and Systems Analysts daily. Presented my accomplishments to Department Heads and Managers.

**PROJECTS DiscoCloud** - Synchronous DJ Application (Node.js, AngularJS, ExpressJS)

Utilized modern web technologies to develop a full stack application. Implemented SoundCloud API and Socket.io (real-time) functionality.

Hosted and managed the application using Git and Heroku.

**Website/DevBlog -** *Personal Site/Blog* (HTML5, CSS3, JS, Github, Jekyll) Wrote detailed tutorials for utilizing modern web stack software. Utilized open source projects from Github and created logos.

**BlitzBlock** - *Fast Paced Interactive Game* (Android, Android-Animations)

Developed interactive game using Android Studio IDE.

Published application on Google Play Store.

MichiganToday - One-Touch Weather Application (Android, mySQL)

Utilized public APIs to deliver personalized weather to UofM students.

Developed simple weather application using Eclipse IDE.

Published application on Google Play Store.

SKILLS Front End

HTML5, CSS3, AngularJS, jQuery, JavaScript, Adobe Illustrator, Sass, CoffeeScript

Back End

Node.js, C#, C++, Java, MongoDB, mySQL, Socket.io, ExpressJS, Ruby

Workflow

Linux, IDEs, APIs, Grunt/Gulp, Sublime Text, Git, Github Pages, Bash, Heroku

ACTIVITIES Kappa Theta Pi Professional Technology Fraternity

**Groove Percussion Group**Musician
Campus Performance Group
Guitar, Piano, Singing

**Sports** Basketball, Tennis, Lacrosse, Hiking, Ping Pong