DANIEL WILSON

CONTACT Web daniellytle.github.io

Email wilsoda@umich.edu

Phone 231 313 8847

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. Working with customer reviews to enhance UI/UX. Migrating existing application to in-house application.

Web Developer Intern - <u>Hagerty Collector Car Insurance</u> (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). Hosted and managed the application using Git and Heroku.

Website/TechBlog - Personal Site/Blog (HTML5, CSS3, JS, Github, Jekyll)

Designed responsive UI/UX to be compatible with any device

Configured email server to function with website

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

Back End

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

Workflow

Visual Studio, WebStorm, Android Studio, Grunt/Gup, Sublime Text, Git, Heroku

ACTIVITIES Kappa Theta Pi - Professional Technology Fraternity

Groove Percussion Group - Campus Performance Group

Musician - Guitar, Piano, Singing

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

