Daniel Wilson

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Website daniellytle.me

Education University of Michigan - Ann Arbor, MI Computer Science Engineering (2014 - 2017)

Dean's Honor List (Winter 2014)

Saint Francis High School - Traverse City, MI (2009 - 2013)

GPA 4.128

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

> Developed a robust test framework using Selenium WebDriver to rigorously test company web applications autonomously

• Worked closely with Developers, QA Engineers, and Systems Analysts to contribute bug fixes to a large scale code base

• Presented my accomplishments to Department Heads, and Managers

Mobile and Web Developer - Independent (2013 - 2014)

• Built personal site and blogging site for residence hall

• Currently working on team project website

Created several Android Apps on Google Play Store

Projects DiscoCloud - Synchronous DJ Application (MongoDB, Node.js, AngularJs, ExpressJs)

• Utilized modern web technologies to develop a full stack application

• Used Socket.io to implement real time user notifications

Setup hosting using Git and Heroku

Personal Website - Responsive Website (HTML5, CSS3, JQuery)

• 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 - Simple Weather App (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, ExpressJs, MongoDB, mySQL, C#, C++, Java, Socket.io

Environment

Visual Studio, WebStorm, Android Studio, Eclipse, Sublime Text

Interests MHacks, Piano, Guitar, Ping Pong, Intramural Sports, Basic Spanish, Dancing