

# Sizhe Zheng

Tel. 217-418-9624 | E-mail: [zsyexian@gmail.com](mailto:zsyexian@gmail.com)  
Personal Website: <https://szheng15.github.io/Mysite/>

## Objective

Innovative, creative and proven team player, I'm pursuing a master's degree in Computer Engineering and have 5 months building developing and managing website and programs for startup company. I seek to secure the position of Front-End Developer, full-stack Developer or Software Engineer. Hope to share my skills, expertise and experience with your team and valuable clients.

## Education Background

<b>Syracuse University</b> M.S. in Computer Engineering Expect Graduation date: May 2019.	Aug. 2017- Present
<b>Indiana University-Bloomington</b> B.S. in Computer Science	Aug. 2015 – May 2017

## Experience

<b>Front-End Developer</b> <b>HeyGears</b> <ul style="list-style-type: none"><li>Worked on a team of three people that were solely responsible for the front-end code.</li><li>Used jQuery, HTML5, CSS3, JavaScript, and other leading technologies to create and designed web application.</li></ul>	Feb. 2015 – Jul. 2015
--	-----------------------

## Course Design Projects

<b>Social Media &amp; Data Mining</b> Analyze comparable new products by analyzing Twitter user's comments, aiming preference by sentiment analysis, and plot distributions in terms of geology, Time series, and also perform a decision tree model for clustering.	Aug. 2018 – Dec. 2018
<b>Mobile App Introduction Website</b> <ul style="list-style-type: none"><li>Mobile App Introduction webpage for the summer project. Implement by HTML5, CSS3 and Bootstrap.</li></ul> <a href="https://szheng15.github.io/TinCat-Start-Master/">https://szheng15.github.io/TinCat-Start-Master/</a>	May. 2018 – Aug. 2018
<b>Computer Vision</b> <ul style="list-style-type: none"><li>object recognition from images, Activity/event recognition from videos, Scene segmentation and clustering, motion and tracking, deep learning for Images and videos</li></ul>	Mar. 2017 – May 2017
<b>Querying Relational Databases Using Natural Language</b> <ul style="list-style-type: none"><li>Designing a natural language interface will accept an English sentence query, And respond in form of a relational table.</li></ul>	Aug. 2017 - Dec.2017
<b>Artificial Intelligence for robot</b> <ul style="list-style-type: none"><li>Programmed and simulated shortcut path in maze for robot.</li></ul>	Jan. 2016 – May 2016

## Skills

C++, Python3, JavaScript, Bootstrap, HTML, CSS, jQuery