# Yue Shu

# Web Development Engineer

Recent graduate of MSIT program at Bentley University with experience developing creative solutions using art and computer science. Proficient in an array of scripting languages, multimedia Web tools and back-end databases. Passionate about Machine Learning and cloud computing, a true believer in Agile development.

# **Professional Experience**

#### 2017-07 - Web Developer Intern

#### present

JRS Strategies Consulting

- Designed, coded and modified websites while meeting client specifications,
  helped clients increase 36% of website traffic on average
- Coordinated with web designers to match visual design intent
- Integrated data from various back-end services and databases

# 2016-03 - Freelance Web Developer

# present

UpWork

- Designed an administrative web portal for a sports company, increased internal employee satisfaction scores by 30%
- Migrated a real estate website to WordPress, boosted website traffic by 42% with implementation of Facebook Advertisements pixels
- Created a donation page for a non-profit organization website with SSL installation and raised donations by 38%

### 2016-08 - Student Manager | Tutor

2017-12

CIS Sandbox @ Bentley University

- Assisted in managing the CIS Sandbox for around 30 tutors with scheduling, training, website maintenance and general administrative tasks
- Tutored undergraduate and graduate students web development, Excel, and Java courses
- Wrote technology blogs and made tutorial videos for Access and Excel for Sandbox

#### 2015-07 - IT Project Associate

#### 2016-05

Miami University

- Constructed project plan using MS Project and SmartSheet, and ensured that team adhered to the established process and procedures
- Co-led implementation of personnel and financial databases of Business
  School for admission and benchmarking purposes using Tableau and Oracle
  BI, increased admission rate by 28%

#### 2015-08 - Business Research | Teaching Assistant

#### 2016-03

FSB Higgin Kim Asia Business Program

- Researched current Asian business environment and fast-growing Asian countries with rapid developing economy
- Teaching Assistant of Network Communication courses

#### 2014-05 - Database Administrative Assistant

## 2014-08

China Mark Trading Ltd.

- Performed data manipulations, mapping, conversion, and validations utilizing
  SQL and proprietary solutions
- Produced, presented reports and assisted with general analysis of data

## **Personal Info**

#### **Phone**

(857)-272-8989

#### E-mail

yueshu7939@gmail.com

#### **Portfolio**

https://yueshu7939.github.io/mypage

#### LinkedIn

https://www.linkedin.com/in/yue-shu

# **Education**

2016-08 - 2018-05

# **Bentley University**

M.S in Information Technology

2011-08 - 2015-05

#### **Miami University**

B.S in Management Information

Systems

Awarded: Dean's List 2012-2013

Dean's List 2013-2014

# Skills

HTML5/CSS3

Expert

JavaScript

Advanced

SQL

●●●● Expert

Business Intelligence

Advanced

Java

Advanced

Agile Development

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php

Intermediate