Zhaopeng Wang

1209 W Arthur Ave Apt 701, Chicago, IL 60626 • (812) 360-9209 • zwang21@luc.edu

EDUCATION

Loyola University Chicago

Master of Science, Computer Science

GPA: 3.66/4.00

Indiana University Bloomington

Bachelor of Arts, Mathematics and Economics

Chicago, IL

Aug 2018

Bloomington, IN

May 2015

SKILLS

Programming/ Scripting Languages: Java, Python, JavaScript, PHP, SQL, Scala, HTML, CSS;

Frameworks and tools: Django, React Native, jQuery, Spring, Cordova, Phaser JS, Git, Drupal, JUnit Testing;

EXPERIENCE

Golden Royal Energy Inc.

Trader Assistant

San Jose, CA

July 2015 - Jan 2016

- Market Research on Iron Ore, Pellet Chips and Petroleum Coke;
- Drafting and Revising purchase contracts and sales contracts;
- Managed monthly payroll process on QuickBooks including developing monthly payroll summary report;

Trammo Inc.

Tampa, FL

Intern

May 2013 – July 2013

Learning methods and resources of performing market research on common commodities;

• Monitoring shipments and commodities to ensure the arrival of cargo being on time;

PROJECTS

Loyola University Chicago, Summer 2018

To-Do List App (Python, Django)

- The app is a CRUD web application to assist people managing their schedule. It allows users adding, deleting, editing their to-do tasks stored in their private owned lists.
- Developed the App using Django, Python, Bootstrap 4, Font Awesome and SQLite.
- Implemented default Django forms to better suit the needs of project;
- Deploy the app onto PythonAnywhere.

Loyola University Chicago, Fall 2017

Super Meow (2d platform mobile game)

- Applied Apache Cordova for cross-platform (Android and iOS) development of a mobile application;
- Learned and adopted Phaser game framework for better performance;
- Designed in-game level maps using Tiled Map Editor and converted into JSON files;
- Gathered open source game assets and applied TextPacker to generate character sprite sheet for animation;
- Developed an account sign in and register form linked to Firebase;

Loyola University Chicago, Fall 2017

E-commerce website (PHP and SQL)

- Developed a functional e-commerce website using PHP programming language and MySQL database;
- Created Admin Panel for the administrator to modify and change information of commodities;
- Designed effective ER Diagrams to show clear relationships between entity sets stored in a database;