Da Wang

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Objective

An able, enthusiastic, and goal-oriented college graduate seeking a position that applies technologies to solve real world problems, utilizes my information technology skills, and personal attributes including dedication, creativity, and reliability.

Education

Illinois Institute of Technology, Chicago, IL

Professional Master Graduated Dec. 2018 Major: Information Technology & Management GPA: 3.857

Illinois Wesleyan University, Bloomington, IL

Bachelor of Arts Graduated May 2015

Dec. 2018 - Present

Mar. 2017 - Dec. 2018

May 2017 – Aug. 2017

Jan. 2017 – May 2017

Aug. 2015 – Apr. 2016

Dec. 2018

Major: Chemistry

Experience

Indie Game Source Codes Modification, Chicago, IL

(https://github.com/fw4h/My_WorldOfTheThreeKingdoms)

• Edited the source codes by using Microsoft Visual Studio 2015 with MonoGame 3.7.1 addon • Added more than 10 new game mechanics that completely changed the ways of playing

Twitch Drops Farming Bot Project, Chicago, IL

(https://github.com/fw4h/Eternal_Twitch_Drops)

• Wrote codes in JavaScript that can be implemented by Tampermonkey to navigate, refresh, and stay on web pages with specific URL addresses

• Compiled a SikuliX script that can identify and recognize image and graphic changes on the screen, and carry out corresponding mouse and keyboard interactions

School of Applied Technology, Illinois Institute of Technology, Chicago, IL

Manager of IIT Chinese Students and Scholars Association Forum

- Worked coordinately with other management team members
- Operated the front-end forum management system to assist creating new user accounts, resetting passwords, altering account privileges, and censoring posts

School of Applied Technology, Illinois Institute of Technology, Chicago, IL

Fundamentals of Web Development Course Project

(https://fw4h.github.io/itmd-361-summer2017-project-3/)

- Created my personal website written in HTML and CSS
- Embedded the website with a background slides show and JavaScript music players

School of Applied Technology, Illinois Institute of Technology, Chicago, IL

Data Modeling and Applications Course Project

• Designed a virtual student complaint system for students to file complaint and for handlers and faculties to view and solve issues

• Built a working prototype with teammates using PL/SQL

The International Cancer Advocacy Network (ICAN), Phoenix, AZ

ICAN Volunteer Web Research Intern (telecommuting from Illinois)

- Searched latest cancer journal articles on PubMed, PMC, and Google Scholar
- · Collected abstracts of articles and created weekly reports and sent them to ICAN Patient Services staff and Tumor Board via email

Skills

• Java • Oracle SQL Developer • Visual Studio Code

• C# Microsoft Access • Hadoop

• Mongo Database • Database Management • R