Yubin Zheng

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Objective

Seeking an entry-level backend web development/engineering or entry-level software development/engineering position or internship with existing skills while learning new skills and earning experiences

Skills

• Programming Languages: Java, C, C++, VB, QBasic, MIPS, TI-BASIC, Scala.

•Scripting Languages: LATEX, Python/Django, JavaScript.

• Operate Microsoft Office: Excel, Word, PowerPoint.

•Operating System: Windows, Linux OS, Unix OS.

• Database: MySQL, Oracle.

•Agile Methodology: Scrum.

•Editing: Photo-shop.

• Currently Learning: Artificial Intelligence, Cloud computing service and container: AWS (EC2), Docker, Maven.

Education

UNIVERSITY OF WISCONSIN MILWAUKEE, Computer Science Major, Bachelor degree Milwaukee, WI Aug 2015 – Dec 2019

Cumulative GPA: 3.5-4.0 University Housing Honor Dean list for six semesters

Able to work in U.S. legally without visa sponsorship.

Course Project

•Web App for UWM | Mentored by Northwestern Mutual | Dec 2019 - Dec 2019

• Member of the backend team to design and implement database for graduate student progress tracking system and creating Restful APIs in Java using Spring Boot to create functional backend service.

•Django ScavengerHunt web game

- Wrote Python unit test to debug defects in the web game.
- Used Scrum as software development methodology to develop the game.

•Java game

- Implemented Dodge-ball game using linked list in Java.
- Implemented Light-Out game using tree structure in Java.