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Hong Li

SUMMARY

Phone: 480-787-9331

Computer Information System graduate with specialization in database management and currently enhancing web development skills by attending Mesa Community College and taking online courses. Looking for an opportunity to pursue a Masters degree in Digital Culture to improve my academic profile and expand my professional network.

EDUCATION

Computer Information System (BSE)

Summer 2018

Arizona State University, Tempe, AZ

EXPERIENCE/PROJECTS

Mini Trivia Game with C#

Spring 2018

- Used C# to create a trivia game with GUI
- The game allows players to create, edit, save and load their questionnaire.
- Allow users to play trivia created by other users and show the results.

Portfolio Website Development Capstone

Summer 2018

- Used WordPress to create a website for client
- Used SCRUM techniques to monitor progress and fulfill requirements with the client
- Added new functionalities that allow customers to purchase client's merchandise through a secured payment system

Business Database Systems

Fall 2017

- Designed database systems for efficient data management, storage, querying, and processing
- Captured business requirements using data modeling, SQL, operational and analytical data stores and data integrity
- Generated ERD based on client's requirements and converted it into a relational database

Web Technologies for e-Commerce

Spring 2018

- Developed web applications for handling business transactions and strategies
- Used HTML and CSS to develop an e-commerce website

Accounting with ERP System

Fall 2017

- Focused on the flow of data through ERP systems
- Discussed the difference between several types of data and the flow of data from various transactions through the databases

TECHNICAL SKILLS

- Programming Languages: Java, SQL, C#, HTML/CSS, JavaScript, Python, Bootstrap
- Software: SQLite, WordPress, Visual Studio, Microsoft Excel, Access
- Operating Systems: Linux, MacOS, Windows
- Languages: English, Mandarin Chinese, Cantonese
- Core Concepts: Database Management, Object Oriented Programming, Web Development, Accounting, Economics, Supply Chain