BRANDON LACQUEMENT

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EDUCATION

Computer Information Systems

Bachelor of Science, W. P. Carey School of Business Arizona State University, Tempe Dean's List: Fall 2011, Spring 2014 **Graduating Spring 2015**

Supply Chain Management

Bachelor of Science, W. P. Carey School of Business Arizona State University, Tempe Dean's List: Fall 2011, Spring 2014 **Graduating Spring 2015**

RELEVANT COURSWORK

- Principles of Programming with Java
- **Digital Design Fundamentals**
- Business Information Systems Development (C#)
- Business Database Concepts
- Systems Design/Electronic Communication
- Networks/Distributed Systems

PROIECTS

- View all my current and previous work at https://github.com/brlacquement/projects
- Collaborating with a student team as the lead developer to design and develop a tool rental web application using PHP, Bootstrap, HTML5 and MySQL to increase Arizona employee participation in a corporate tool rental initiative, a profit center

View our active repository at https://github.com/asu-cis-capstone/tooltime.

- Developed e-commerce website individually as an introduction to web development with authentication, registration, email and cart functionality (PHP, JavaScript and MySQL)
- Collaborated with student team to design and implement a customer database to be used by local business to increase accuracy and efficiency when contacting & billing customers (TSQL)

Fall 2014 Fall 2013

Current

SKILLS & ABILITIES

Development

- Object-oriented system modeling and programming (Java and C#)
- System Development Lifecycle, Unified Modeling Language, project estimation
- Web design including mark-up (HTML5), styling (CSS3 and Bootstrap), server (PHP5) and client-side (JS) scripting

Database Modeling

- DDL & DML (TSQL and MySQL)
- Entity Relationship Diagrams, Database Schema, Normalization and Physical Design

Software Competencies

NetSuite, SQL Server Management Studio, Astah Community, COSMOS, Eclipse, phpMyAdmin, Microsoft Office, Visual Studio, Publisher, Windows, Ubuntu, Git Bash, Wamp Server

WORK EXPERIENCE

Project Engineer

Bayley Construction | Scottsdale, AZ

Aug 2014 to Current

Full-Time

- Manage on-site work flow through collaboration with clients, tradesman, architects, governing bodies and the Bayley team to cultivate client relations and complete jobs on schedule
- Estimate public and private construction projects, contributing to an increased rate of successful bids
- Restructured and migrated contractor database from local Excel file to Access database accessed on a virtual desktop to increase estimating efficiency

Project Lead/Remodeler

Super J Improvements and Repairs | Phoenix, AZ

- Worked alongside a licensed, professional contractor to develop strong interpersonal customer relationships and remodel residential structures
- Supervised sub-contracted teams consisting of between two and ten members during the remodeling process

May 2006 to Aug 2014 Full-Time