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| Brandon lacquement | | |
| 24250 N. 23rd Ave. | Phoenix, AZ 85085 | (623) 341-4449 | brlacquement@gmail.com | GitHub: brlacquement | | |
| 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 | |
| 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. | | Current |
| * Developed e-commerce website individually as an introduction to web development with authentication, registration, email and cart functionality (PHP, JavaScript and MySQL) | | Fall 2014 |
| * 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 2013 |
| 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 | | May 2006 to Aug 2014  *Full-Time* |
| * 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 | |  |