Thomas B. Lochner

thomaslochner.us

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Education

University of Arizona, Tucson, AZ

Bachelor of Science in Computer Science

Dec 2019

Business Administration Minor, GPA: 3.25/4.0

Courses

Intro to Discrete Structures, Software Development, Systems Programming and Unix, Analysis of Discrete Structures, Operating Systems, Linear Algebra (Summer 2019)

Technical Skills

- Java, C, and C#
- HTML5/CSS3/Bootstrap
- JavaScript/jQuery

- Git/Github
- ASP.NET MVC

SQL, Entity Framework

Azure

- Python (limited), Bash
- Windows/Unix/OS X

Work Experience

Eller IT, Business Systems Integration Specialist, Tucson, AZ

June 2018 - Current

- Prepared integration plans for SQL and Oracle databases
- Properly and seamlessly integrate data from external sources
- Transform and manipulate data to be processed using C#
- Create well-functioning programs using MVC, Entity Framework, and more

Eller IT, Student Software Developer, Tucson, AZ

Oct. 2017 - June 2018

- Manage and maintain integration of relational databases
- Collaborate with colleagues to facilitate code advancement process
- Debug current/past code using Visual Studio, SQL Management Studio, and more
- Demonstrate best coding practices and ability to produce efficient and maintainable code
- Create user-friendly graphical interfaces for both mobile and web solutions