

TYLER LEDUC

Software Developer

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Chandler, AZ

EXPERIENCE

Web Developer Intern

Hivemetric

2017 - 2018 Tucson, Arizona

- Worked in an Agile development cycle to create web pages using CSS, HTML, and Javascript.
- Used MVC design patterns and advanced SCRUM methodologies
- Learned under Senior Developer to maintain existing code and functionality once it is deployed

WordPress Developer

Saguaro Aquatics

2018 - 2020 Tucson, Arizona

- Built website using WordPress and provided technical support to owner
- Acted as the company expert in implementing PPC and Google AdWords campaigns with new website build
- Designed User-Interface to increase visitor satisfaction and ease of use
- Increased number of unique visitors by 40%

PROJECTS

Puzzle Platformer

<https://github.com/TLeD8/puzzlePlatformer>

Puzzle Platformer is a PC game developed in Java for a final group project. My focus was implementing serialization and Multi threading to enable saving and pausing. I presented the project and it earned a great score for our team (95/100)

Online Multiplayer Chess

<https://github.com/TLeD8/Online-Chess-Game>

Deployed a chess game to a Linux server during a 16 hour coding live-stream. Maintains 10 games of chess concurrently.

Introduction to Amazon Web Services

- Participated in a four-week hands-on session at a local community that introduced Cloud Computing and key components of AWS.
- Learned concepts of the cloud and created EC2 instances. Exposed to CloudFront, S3 buckets, VPC, CloudWatch and CloudTrail.

EDUCATION

BS Computer Science

University of Arizona

12/2020 - Ongoing

- Coursework in Data Structures & Algorithms, Object-Oriented Design, Database Design
- Designed a project management & learning environment for a class of 40 students

SKILLS

Coding

Java C Javascript Python

SQL HTML & CSS

Project management

Trello Agile SCRUM

Strengths

Oral and Written Communication

Committed to Lifelong Learning

Team Building Reliable and Consistent