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# **Briana Oursler**

#### **EDUCATION**

University of Arizona Coding Program, Full Stack Developer Certificate: Graduation: 07/2018
University of Wyoming, B.A. English Literature, *summa cum laude*, Outstanding Graduate: Graduation: 05/2013

## **TECHNICAL SKILLS:**

HTML | CSS | JavaScript | Python | Bootstrap | Node.js | jQuery | MySQL | NoSQL | React | Handlebars | git | REST Express.js | JIRA | Linux

### **TECHNICAL EXAMPLES OF WORK**

Project Name: YardPicker | Backend Developer | GitHub

**Project Description:** Find and post local yard sales, featuring buyer and seller routes.

Technologies/

Frameworks Used: Semantic UI, Handlebars, Sequelize, MYSQL, REST, Express.js, Node.js

Project Name: <u>FriendFinder</u> | Full Stack Developer | <u>GitHub</u>

**Project Description:** Find friends using a compatibility test.

Technologies/

Frameworks Used: Express.js, Node.js, Bootstrap, API

Project Name: memoryGame | Front End Developer | GitHub
Project Description: Simple Memory Game with geometric shapes.

Technologies/

Frameworks Used: React, JavaScript, Bootstrap

## **Data Analysis and Backend Development Experience**

- Write proprietary XML to generate educational content for Glynlyon as part of the development cycle.
- Perform data analysis using Excel and Python as part of reporting efforts to the Product Team. Saved 30-40 minutes per query by introducing the use of Python 3 and PANDAS library to the team.
- Provide technical assistance to the content development team as intermediary between content and software development teams. Became an expert in new proprietary software.
- Apply social coding conventions using git, github and code review.
- Consume and create RESTful APIs, query data using MongoDB and MYSQL along with Sequelize and Mongoose object modeling, persist data in user sessions using Express.js.

## **Previous Work Experience**

**Glynlyon** XML Specialist 01/2018-06/2018

- Introduced the use of Python to perform data queries for Product Team and Curriculum stakeholders to help define risk assessments and scope forthcoming projects.
- Proactively reached out to coworkers struggling with new WYSIWYG software, spearheading outreach efforts and holding team member and management training.
- Contributed to development of said software by providing feedback and doing point-and-click UI testing over several iterations.

**Glynlyon** Administrative/Executive Assistant 05/2017-01/2018

- Generated action items, risk assessments and meeting outcomes throughout Agile process.
- Negotiated customer events with hotels, saving the company \$1,700.
- Organized SVP's schedule and travel.

First Delivery Service Dispatcher 04/2015-05/2017

- Manage driver routes and immediately respond to time-sensitive reprioritization.
- Answer customer concerns and provide customer support on high-profile deliveries.
- Supervise Customer Service Representatives in their tasks to ensure excellent service.