# Lisa Broadhead

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### LANGUAGES:

Python, React, MERN, JAVA, PHP, JavaScript, CSS/SASS, HTML, jQuery, WordPress, GIT, SQ, Photoshop

## **TECHNICAL PROJECTS:**

**NightOwl** Social media platform for book clubs, to track members, books, and meeting location GitHub

Python, Flask, SQL, HTML, CSS, JS

- Designed full scale database following industry standard and protocol with SQL and MYSQLWorkbench
- Implemented security and validation measures to restrict SQL injection and enhance password protection using technologies such as Bcrypt

Captcha GitHub

Solution to prevent email spam on Wordpress sites using Gravity Forms, without impacting SEO or pagespeed PHP, JS, HTML, CSS

- Researched, designed, and deployed a spam prevention program based on the difference in bot and human behavior
- Intentionally built with JS and lazy loading tactics that resulted in zero page speed and SEO impact

Sibs - GitHub

MERN, React, Mongoose, HTML, CSS, JS Address / birthday / phone book to keep track of relationships one away (Like a family tree).

Smugetor - GitHub

Java, SpringBoot, HTML, CSS, JS Budgeting app

### PROFESSIONAL WORK EXPERIENCE:

7 years professional experience, 3 seperate companies

**Senior Developer** 

Oct 2018 - Jan 2022

Nifty Marketing | Burley, ID + remote

PHP, JS/jQuery, CSS, HTML, WordPress

- Detail oriented and reliable, paired with excellent design skills resulted in becoming the lead developer on all complex, large scale, time sensitive projects that needed additional coding and custom features
- Attributed OOP concepts, lazy loading PHP shortcodes, and custom made elements such as sliders, flipboxes and accordions to companies custom theme
- Understood company vision and standards, took the initiative to schedule meetings, send out surveys, and listen to co-worker to develop positive change and growth within the company.

Developer

June 2015 - Oct 2018 216Digital | Twinsburg, OH Jr. Developer and Internship

June 2015-2016 Riverbend Communications | Idaho Falls, ID

# **EDUCATION:**

Gaining certifications in Machine Learning and Data Science using Python from Coding Dojo and Google TensorFlow Certificate from Udemy.

Coding Dojo | Certificate 2022

Immersive Full-Stack Training Program in Python, Java, and **MERN** 

**2015** Utah State University | Bachelor's Degree

Major: Graphic Design, Minor: Business and Art History, Self

Taught: HTML, CSS, Javascript/ jQuery