

JOSH BETZSOLD

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EDUCATION

Software Engineering | Software Design emphasis

September 2019 - Present

Brigham Young University - Idaho

Rexburg, Idaho

Relevant courses taken:

- Frontend Web Development, used HTML, CSS, and JavaScript
- Applied Programming utilizing Python, Django framework, Java
- Object-Oriented Programming in the C++ language
- Algorithm Design, Modularization Design, Data Structures in Python
- Database course using MySQL
- Algorithmic Thinking
- Fundamentals of Digital Systems, Business Statistics, and Macro Economics

PROJECTS

Django / Python Web App - Team member; Rexburg, Idaho

September 2021 - Present

- Created a Trivia Web App alongside 4 other team members with Django and Python on backend
- Created Firebase Cloud Database storing 3 main datapoint from user
- Analyzed backend code structure of Django framework and how it interacted with Python with 2 other web developers

React.js Web App - Design Specialist; Rexburg, Idaho

October 2021

- Engineered utilizing React.js framework in a group of 3 software undergraduates
- Designed with CSS rules to manage aesthetics of user interface
- Led team in choosing top 5 most important features on software; delegated responsibility for specific featured tasks

LANGUAGES

- Python - Algorithm & Modularization Design, Data Structures
- Javascript - Web Frontend
- C++ in Object Oriented Programming
- MySQL & NoSQL - Database course and Cloud Database project
- HTML & CSS - multiple Web Frontend courses
- Java - Applied Programming

CERTIFICATIONS

- SoloLearn JavaScript certificate | <https://www.sololearn.com/certificates/course/en/21092038/1024/landscape/png>
- SoloLearn PHP certificate | <https://www.sololearn.com/Certificate/1059-21092038/jpg>

WORK EXPERIENCE

Betzsold Enterprises SEO - Website designer; Orem, Utah

April 2020 - September 2020

Tech startup

- Developed websites designed to produce leads for small businesses; utilizing 3 popular web design platforms
- Initiated design features utilizing 10 most important user interface implementations

Betzsold Enterprises SEO - SEO specialist; Orem, Utah

April 2020 - September 2020

Tech startup

- Ranked websites to the top of the search engines in several industries
- Generated reports for clients on search engine metrics to allow websites to increase to top 3 spots on search engines
- Increased web traffic to client sites by taking advantage of "Google My Business" accounts and creating authoritative content by writing 1000 - 2000 original words on each page

Aptive Environmental - Service Technician; White Plains, New York

April 2019 - September 2019

Pest control company

- Serviced client homes with pest control treatments with 4 different techniques

Aptive Environmental - Sales Rep; Milwaukee, Wisconsin

April 2017 - June 2017

Pest control company

- Sold pest control services door-to-door in 12 different cities around Milwaukee

ACHIEVEMENTS

Leadership positions I've held:

- High School Varsity football team captain
- College Intramural volleyball team captain