JASON

BONGIOVANNI

Full Stack Developer Website

Reading, MA

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EDUCATION

BACHELORS OF ARTS

INTERCULTURAL STUDIES Houghton College Houghton, NY 2005 - 2009

MASTERS EDUCATION

EDUCATIONAL TECHNOLOGY American College of Education, Online 2018 - 2020

CODING DOJO

Full Stack Development Coding Bootcamp Online, 2020-2021

 28 weeks intensive coding bootcamp 1000+ hrs of full stack web development

Interests & Hobbies

Ultimate Frisbee - Competed for #1 club team in South Korea

Crossfit - Since 2011, Level 2 certification acquired in 2017 Video/Board Games - recreational and educational

recreational and educational use.

Discussion and debate, apologetics **Hiking** - General outdoor activities and fitness

Philosophy/Theology -

A Software developer with over 10 years in international education. An agile learner passionate about technology. Eager to leverage global professional experiences, creativity, and expanding software development skills to create solutions, products, and services that have a meaningful impact on end users. Proficient in HTML, CSS, Bootstrap, Javascript, Python, Django, SQLite, and PostgreSQL.

TECHNICAL PROJECTS

World Deity Database Github - Python, Django, PostgreSQL, Bootstrap

A wiki-fandom inspired information aggregation tool for scholars and non-scholars alike which serves as a hub for specific information and sources in a niche field to aid researchers as they study ancient cultures.

- The World Deity Database is a tool used to aggregate information from users around the world in the field of ancient religions, cultures and traditional beliefs
- Planned and developed from scratch a full stack *deploy-ready* web application with an intuitive backend and a responsive frontend built with Bootstrap, Python and Django framework.
- Enriched functionality with PostgreSQL that enabled advanced search engine queries and results while ensuring security with bcrypt encryption.

Python Functions Library Github - Python

Extensible library of Python functions and algorithms inspired by 180 Days of Code, with the goal of providing users an easy to navigate data set of searchable functions and algorithms for personal and professional use

- Daily updated Python Functions and algorithms ranging from basic to advanced
- Consistently adding 50+ lines of code everyday for the purpose of integration into python projects
- User interface upgraded with easy to use navigation which includes a table of contents, hyperlinks, code, and gif demonstrations to each function or algorithm

PROFESSIONAL EXPERIENCE

YONGSAN INTERNATIONAL SCHOOL | Seoul, South Korea | 2016-2021

- ♦ HUMANITIES TEACHER (5 years)
- ASSISTANT ATHLETIC TRAINER (4 years)

KEY ACHIEVEMENTS & HIGHLIGHTS

- Taught 12 WASC accredited (US curriculum) humanities classes per week (Social Studies, Geography, history, philosophy) to over 70 students from over 20 nationalities
- Planned and delivered engaging curriculum that aligned with WASC and South Korean Board
 of Education standards leveraging teaching expertise and creativity to innovative and adapt
 approaches for instruction that captured student interest in a remote (Covid -19) setting
- Promoted student engagement with the use of various technology applications to enhance learning in the classroom including Schoology, Powerschool, Classcraft, Class Dojo, Google Apps, Discord, Zoom, Big Blue Button, and Rubicon Atlas
- Collaborated with grade level team and professional learning communities to enhance student learning through analysis of test data, and best practice of 21st Century learning methods

ADDITIONAL EXPERIENCE

CHUNGDHAM APRIL INSTITUTE | Seoul, South Korea | 2011-2015 CHUNGDHAM LEARNING | Incheon, South Korea | 2010-2011