



JORDAN BENGE

Bengejdb@gmail.com / C: 513-462-7788
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PROFESSIONAL EXPERIENCE

Professional Portfolio / Website

- My professional portfolio website is available at **JordanBenge.com**

Data Aggregation Engineer / BrightFox, LLC - Remote

01/2020 - 05/2020

- Developed the data-aggregation software used to power Brightfox's hospital system database.
- Implemented a modular fail-safe design which ensures the failure to acquire data from one health system does not affect the success of another. This allows for new systems to be added and old systems to be edited completely independently of one another.
- Extensively profiled and optimized the solution on various platforms under numerous conditions to ensure the system ran as efficient as possible.
- Attended weekly meetings, gave status updates on expectations set during the previous week's meeting and kept in close contact with the Chief Technology Architect who oversaw all facets of the project.

Application Software Developer / WannaTrain, LLC - Remote

05/2018 - 08/2019

- Implemented a code-review testing environment that sped up the release candidate process by 40%
- Independently selected bug reports and feature requests based on requirement expertise.
- Prepared product reports and demos to be used at Investor meetings.
- Handled special projects designated by the senior developer.
- Worked with development team spanning 3 continents and 5 time zones.

Application Software Developer / University of Cincinnati, Office of Research - Cincinnati, OH

01/2016 - 01/2017

- Completely responsible for the design and development of a full website redesign & it's Web-based software solutions.
- Integrated Tableau data visualizations and analytics for real-time reporting software.
- Created automated review software that decreased review mistakes by 50%

Junior Software Developer / Athletic Performance Tools, LLC - Oxford, OH

05/2014 - 09/2014

- Produced efficient codes based on specifications.
- Reviewed, analyzed, and recommended software solutions that would be an ideal fit for project specifications.
- Prepared technical architecture proposals for enhancements and integration of existing third party software systems.

LANGUAGES

- Python, Node, Java, Javascript, HTML, SCSS, LUA, PHP, SQL

FRAMEWORKS

- Angular, AngularJS, React Native, Ionic Mobile Framework

SKILLS

- Proficient in JSON oriented databases
- Cloud architectures and services
- Data extraction & visualization
- Modern Web applications
- Mobile application development
- Data generation tools
- Agile development methodologies
- Timeline management

EDUCATION

Miami University - Oxford, OH, United States
Bachelor of Science: Computer Science

2020

Freedom Summer App - Senior Design Capstone

- Integrated augmented reality software solutions to enhance user experience.
 - Created, documented and delivered real-time image recognition software to integrate into existing application.
 - Scheduled and held meetings bi-weekly with client to ensure that all technical requirements were met, while maintaining project deadlines.
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AFFILIATIONS

Miami University Marching Band (**MUMB**)

- **Drumline Section Leader** (2017 & 2018)

Phi Mu Alpha Fraternity, Executive Committee Positions

- **Webmaster** (2015 - 2016)
- **Province Council Representative** (2016-2018)
- **Social Chair** (2016-2018)