Brandon Ellis

Software Engineer

Personal Info

Address
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Skills

Python

Swift

C#

Microsoft Azure

Tensorflow

Agile

Unity

Version Control Platforms

Every great organization is built on the foundation of meaningful work and resilience .

Experience

2018-05 -

Software Engineering Intern

2018-08 Johnson & Johnson

- Designed and built a chatbot to help in on-boarding new hires to the company.
- Developed iOS mobile applications for deployment directly to the business and implement the Agile methodology to meet demanding deadlines.
- Worked with Swift, JIRA, and BitBucket to build out our iOS applications.
- Built and deployed cloud applications to remote devices using Microsoft Azure.
- Worked with Continuous Integration to an Azure App service, provisioning resources in a pipeline job, and scaling a project using Azure Virtual Machine agents.

2017-02 - present

Lead iOS Developer

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- Experience collaborating with cross-functional teams to define, design, and ship new features.
- Experience with source control and code review systems.
- Experience unit-testing code for robustness, including edge cases, usability, and general reliability.
- Developed applications for time-sensitive projects while considering business/system requirements.
- Communicated with a team of developers, designers, project managers, and other personnel to ship new features.

2017-06 -

MPLOY Teacher

2017-08

City of Memphis

- Responsible for developing lesson plans, establishing general classroom guidelines, and assessing a group of 75 middle and high school students.
- Taught students HTML, CSS, and Bootstrap; allowing them to develop their websites throughout the entirety of the program.

2016-12 - present

Vice President

BDPA Memphis

- Responsible for managing our recruitment committee, fundraising committee, and student advocacy committee.
- Responsible for increasing membership, develop membership, increase
 donations with corporate sponsors and small businesses in my region, as well
 as lead programs to support educating youth through our BDPA Education
 Technology Foundation (BETF.org).

About

2014-08 -

University of Memphis

present

- Computer Science Undergraduate '19
- Emerging Leaders Scholar
- Phi Delta Theta Founding Father
- 1st Place StartCo 48 Hour Tech Launch
- 2nd Place National BDPA Mobile Application Showcase