Dustin Reimold

dustinreimold@gmail.com | 724-813-4819 | https://github.com/DustGuppy

LEADERSHIP

Event Director: MakerSpace club

- Organize events for club of 150+ members
- Set up club run hackathon
- Act as liaison for club and outside organizations

PROJECTS

EzPark (November 2017)

- WINNER Blackboard Learn REST API Challenge at HackPSU Fall 2017
- WINNER GM Next Generation Infotainment App Platform at HackPSU Fall 2017
- Developed a student schedule revolved vehicle application with built-in automated payments and parking projection
- Uses Node.js for the server, which incorporates Google Maps API, Blackboard API, General Motors Infotainment App Platform, Twilio API, Capital One Nessie API, and uses The Express.js web framework.

HoloCode (September 2017)

- Ranked 2 out of 46 for Microsoft's challenge at MHacks 10
- Mixed reality educational program that helps young adults understand basic programming by using pre-built code.
- Supports Microsoft's Hololens and is implemented using Unity and C#
- Uses hand gestures to snip pieces of code together to move a ball through a maze

Tender (April 2017)

- Android application to find nearby restaurants/bars/etc.
- Uses Facebook SDK and Google SDK to record login information and location

Tic-Tac-Toe Game (October 2017)

- Original tic-tac-toe game coded in Java
- Uses multidimensional arrays and interfaces for easy board piece input

EDUCATION

Pennsylvania State Eire - The Behrend College Bachelor of Science, Computer Science

September 2016 - May 2020

GPA: 3.08 / 4.00

TECHNICAL SKILLS

Programming Skills:

C++, Java, HTML, CSS, JavaScript XML, JQuery, SQL

Others:

Git, IntelliJ, Visual Studio, Slack, AWS, JavaFX, Maven, Android Studio