Brandon Boyle

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OBJECTIVE

Seeking a position in a computer science related field

EDUCATION

University at Buffalo- Buffalo, NY

May 2017

-Bachelor of Science, Computer Science

SKILLS

Languages: Python, Java, C/C++, HTML

Operating Systems: Unix, Windows, Mac OS

Databases: MongoDb

Tools: MS Word/Excel/Powerpoint, Eclipse IDE, Android Studio, Git, Vim, Jupyter

Web services: REST, JSON

Special Courses: Computer Security, Machine Learning, Operating Systems

COMPUTING EXPERIENCE

UB NANOSATELLITE – Mission Control Developer

January 2016- December 2016

- Responsible for developing system that retrieves information about requested satellite (Server side development)
- Handle data transmitted from satellite (JSON Objects) and make available to users
- Created Classes to handle different types of data in MongoDb database
- Design and work with API to communicate with client side web page
- Use Git for version control

PROJECTS

LEAF

September 2016 – December 2016

- Developed an app in team that allows user to create events and share location with friends
- App written in Java on android
- Communicates through server running Flask, written in Python, use JSON to send data through HTTP connection
- Use Git for version control

WORK EXPERIENCE

Picasso's Pizza- West Seneca, NY

Manager

June 2012 - Present

- In charge of day to day operations
- Oversee 10-20 employees daily
- Interact with customers and resolve any issues they have

ACTIVITES