

Ishmael Johnson-Bey

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EDUCATION

University of Delaware, Newark, DE

Double Major: **Bachelor of Science in Computer Science** and **Bachelor of Science in Neuroscience**

Anticipated Graduation: Spring 2017

GPA: 3.2/4.0

SKILLS

Languages: C/C++, Java, C#, JavaScript (NodeJs), PHP

Software/Technologies: Unity Engine, OpenBCI

Testing Frameworks: FitNesse

RELATED EXPERIENCE

SevOne, Newark, DE

Software Engineering Intern

(June 2016 – August 2016)

- Conducted manual testing and wrote automation tests for product components
- Addressed software defects crucial to release

Microsoft, Newark, DE

Microsoft Student Partner

(August 2015 – June 2016)

- Led fun, informative monthly workshops on game, application, and professional development
- Collaborated with Microsoft professionals
- Maintained social media presence to connect students

Johns Hopkins University Mind Brain Institute, Computational Neuroscience Laboratory, Baltimore, MD

Research Intern

(June 2015 – August 2015)

- Utilized the Unity Engine, Google Cardboard VR, C#, and Android to develop a virtual reality environment for a research project involving head movement and human observation of visual scenes
- Learned about 3D math, VR design, data collection, and research experiment design

ATHLETICS, LEADERSHIP, & ACTIVITIES

Resources to Insure Successful Engineers (RISE), Student Advisory Council

(September 2014 - Present)

Computer Animation and Game Design Club, President

(May 2015 – May 2016)

University of Delaware Mascot Team, Team Captain

(May 2014 – May 2016)

HopHacks (Johns Hopkins University Hackathon)

(Spring 2014)

AWARDS & HONORS

College of Engineering Dean's List

(Fall 2013, Spring 2014)

College of Arts & Sciences Dean's List

(Spring 2014)

Elbert C. Wisner RISE Corporate Friends Award

(2015)