

# Ishmael Johnson-Bey

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## EDUCATION

**Bachelor of Science in Computer Science**

Anticipated Graduation: Spring 2017

**Bachelor of Science in Neuroscience**

University of Delaware, Newark, DE

GPA: 3.2/4.0

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## SKILLS

### Technical skills:

Language(s): Java, C/C++, C#, JavaScript, PHP  
Dev Technologies: Unity Engine, OpenBCI, NodeJS  
Testing: FitNesse

### Soft skills:

Event Planning  
Public Speaking  
Working in Teams

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## EXPERIENCE

### Software Engineering Intern

SevOne, Newark, DE

(June 2016 – August 2016)

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

### Microsoft Student Partner

Microsoft, Newark, DE

(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

### Research Intern

(May 2015 – August 2015)

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

- 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

### ECECIS Lab Staff

(August 2014 – June 2015)

University of Delaware Joint CIS and ECE Departments, Newark, DE

- Setup and maintained research server hardware/software
  - Provided tech troubleshooting services to labs within the computer science and electrical and computer engineering departments
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## 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 Hackathon), Project Presenter

(Spring 2014)

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## 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