

**Brian A. Havens**  
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Unami Ave.  
Ocean, NJ 07712

- Education:** **Rutgers University - New Brunswick, NJ** (2012-Present)  
B.S. in Biomedical Engineering GPA: 2.9
- Lab Work:** Biomedical Devices and Systems Experimentation  
Biomaterials Experimentation  
Analytical Physics Experimentation  
Biology Experimentation Lab
- Senior Design:** **Infrascopes** (2016-2017)  
- Designed and built a working electronic stethoscope which can detect sounds below the threshold of human hearing in hopes of being able to detect early onset carotid artery disease.
- Work Experience:** **Rutgers OIT Computing Services - Consultant** (2015 - Present)  
- Trained as a Network and Application Support specialist working one-on-one with end-users to help diagnose and solve technological problems both hardware and software related.  
- Monitored and maintained critical systems to ensure minimal downtime for Rutgers student, faculty, and staff populations.
- Fish Urban Dining - Server** (2014 - 2015)  
- Maintained efficiency in a high demand, fast paced environment while working with coworkers and ensuring all customers were satisfied.
- Skills:** Proficient programming in MATLAB  
Experience with Autodesk AutoCAD  
Experience with LabView system design software  
Experience with Maplesoft mathematic and modeling software  
Proficient with Microsoft Office products
- Volunteer Work & Honors:** National Honors Society - Ocean, NJ (2011-Present)  
Volunteer Fireman - Spring Lake, NJ (2007-Present)  
Boy Scouts of America - Oakhurst, NJ (2006-Present)  
Achieved Rank of Eagle Scout (2011)