

# **Bradley Mattson Gannon**

6 N Main Avenue, Apt. 3, Orono ME 04473

[bradley.gannon@maine.edu](mailto:bradley.gannon@maine.edu)

(207) 208-0867

**Objective:** I am seeking employment as a software engineer, data scientist, or other related professional at a meaningful and challenging technology company in or around Boston, MA.

## **Education:**

- Engineering Physics, University of Maine: 7 Complete Semesters (119 credit-hours), Mechanical Concentration, **GPA: 3.230** (in progress), expecting to graduate in May '17
- 2013 High School Diploma, Brunswick High School, Brunswick, Maine

## **Work Experience:**

May – Aug 2016, Production Engineering Intern, Sayres & Associates Corp., Bath ME

- Responsible for creation and maintenance of a **master schedule** coordinating all major work at Bath Iron Works
- Wrote software that monitors local network of on board computers and reports on their connectivity and load to an administrator for troubleshooting
- Interfaced daily with engineers and Navy personnel directly involved in the construction and preparation of the *USS Zumwalt* and *USS Michael Monsoor*
- **Secret clearance** applied for, interim clearance granted

Apr – Dec 2015, Student Computer Technician, ASAP Media Services, Orono ME

- Back-end web developer for database-driven projects using PHP and MySQL on a typical Linux web server stack
- Responsible for operation and maintenance of an Ultimaker 2 3D printer during several hundred printing hours

Summers 2011 - 2014, Camp Counselor, Bowdoin Day Camp, Brunswick ME

## **Computer Skills: ([Github](#))**

- Professional experience with Python, PHP, MySQL, HTML/CSS, and JavaScript
- Personal and professional experience with Linux desktop and server systems, including headless servers at development and production levels
- Once programmed a 3D printer to play “The Legend of Zelda Theme”

## **Activities and Leadership:**

- Jan 2016 – Present, Member of the University Flying Club; completed Ground School
- Dec 2015 – Apr 2016, **Lead Developer and Co-Founder of TradeCamp.us**, a two-person web service where college students can safely and easily buy and sell items and textbooks
- Mar 2014 – Sep 2015, Member of the General Student Senate, The University of Maine Student Government, Inc., University of Maine, Orono

*References available upon request*