

1715 Huckleberry Drive
Aiken, SC 2983

JOEL E. BASSETT

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Objective

Seeking an internship position to explore career options in the field of Computer Science.

Education

Rensselaer Polytechnic Institute (RPI), Troy, NY

Dec 2017

B.S. Computer Science and Cognitive Science

GPA: 3.22

- Relevant Classes: Operating Systems, Programming Languages, Programming for Cognitive Science and AI, Introduction to Cognitive Neuroscience, Introduction to Algorithms, Minds and Machines, Data Structures

Technical Skills

- Experience with C, Python, Java, C++, R, Haskell, OZ, and SQL computer languages
- Exposure to Ubuntu, Microsoft Visual Studio, JCreator, Cygwin, Eclipse, Git, SQL Server, and MongoDB

Related Work Experience

Rensselaer Polytechnic Institute, Troy, NY

Mar 2016 to present

Undergraduate Programmer, Natural Language Processing Lab

- Designing and implementing databases with Microsoft SQL Server and MongoDB to store computer-generated TMRs that will be implemented in a corporate Cognitive agent

Rensselaer Polytechnic Institute, Troy, NY

Jan 2013 to May 2013

Assistant Programmer, Cognitive Robotics Laboratory.

- Programming and debugging Turtlebots used in spatial awareness tasks

Other Work Experience

Rensselaer Polytechnic Institute, Troy, NY

May 2016 to Aug 2016, Jan 2017 to Present

Office Assistant, Division of Human Resources

- Planned a recognition event for 300 retirees and honorees, renewed IDs for 20 recent retirees
- Purge and Archive dated employee records

Books-A-Million, Aiken, SC

Oct 2015 to Jan 2016

Sales Associate.

- Maintained a clean and organized store while providing excellent customer service

Leadership Activities

Young Single Adult Co-Chair, The Church of Jesus Christ of Latter Day Saints July 2016 to present

- Provide leadership and event planning for local college aged young adults to facilitate socialization and personal growth through weekly meetings and quarterly events

Off-Campus Representative, Resident Student Association (RSA)

Jan 2016 to present

- Offer support to students living off campus and act as their representative to the RSA
- Provide input during the construction and launch of a new Off Campus Student Center

Full-time Missionary, The Church of Jesus Christ of Latter Day Saints

Sept 2013 to Sept 2015

- Spent two years answering questions about religion and assisted individuals in finding the answers to their personal questions about God.
- Supported fellow missionaries through periods of personal crisis and distress

Eagle Scout, The Boy Scouts of America

March 2012

- Eagle project was the replacing of four wooden benches in a local state park