

Charlie Brown

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Summary of Qualifications

- Systematic & dynamic problem-solver with the ability to assess various constituent group needs
- Demonstrated ability to execute advanced communication skills in both technical and business domains
- Team player that remains poised under pressure
- Adept in managing a large number of colleagues and projects in high-profile organizations

Education

University of New Hampshire, Durham, NH

Bachelor of Science in **Computer Engineering**,

Emphasis in **Computer Architecture**

Minor: **Business**

Expected Graduation: May 2017

Overall GPA: 3.12

President's List

Related Coursework: Computer & Digital Design, Computer Programming Series, Electrical Circuit Analysis Series, Financial Accounting, Managerial Statistics

Skills

Programming Languages: C, Java, VHDL, Assembly

Hardware Testing Devices: Function Generator, Digital and Analog Multimeters, Oscilloscope, DC Power Supply

Project Highlights

- VCB1 – Used assembly language to program a basic computer unit onto a programmable logic device complete with data path components and a control unit
- Software Development – Programmed an average of two software programs per week in various programming languages
- Hardware – Designed and constructed an array of electrical circuit systems facilitated by using numerous hardware testing devices
- Full Financial Report for a Business – Constructed a complete financial report starting with written transactions

Leadership Experience

University of New Hampshire, Durham, NH

Orientation Leader and Team Facilitator

June 2014 – Present

- Taught 45+ hours of training in areas of group dynamics, respectful communication, and event planning
- Worked with a team of 60 colleagues to train, evaluate, and select 650+ student volunteers
- After being promoted, personally supervised a team of 20 volunteers
- Instrumental in developing training manual and its conversion to digital media
- Fundraising committee member and assisted in managing all fundraising events
- Assisted with program event planning and creating workshops for orientation of 7000+ students and families

Honors

- Boy Scout Gold Award – Highest National Award for all Boy Scouts May 2015
- 20-week Leadership Training by UNH Student Life & Leadership January 2015 – May 2015
- University-wide Speech Contest - Selected by peers to represent class November 2014