Nicolas Carson

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Objective: To obtain an internship position in the computer science field for the 2016 summer that utilizes and improves both my programming and information technology skills.

Education

University of Colorado Boulder, Boulder, CO

BA Computer Science Major, Class of 2017 GPA, 3.417/4.0

Relevant Coursework: Completed Computer Science 1: Intro to Programming;

Computer Science 2: Data Structures; Computer Systems; Operating Systems; User-Centered Design and Development; Software Development Methods and Tools; Enrolled in Algorithms for the 2016 Spring Semester; Completed Calculus 1; Calculus 2; and Intro to Discrete Mathematics.

Honors/Awards: CU Alumni Association Continuing Student Scholarship spring 2014,

CU-Boulder dean's list fall 2016, Soccer Leadership Award, Edmund Burke High School, Spring 2011, Video Award for Outstanding Fiction, Edmund Burke, Washington, DC Spring 2011.

Computer Skills: Python, Java, HTML, C++, Microsoft Office, Google Docs, other Google Apps, Sony Vegas, Final cut pro. Extensive experience using and providing support for both Windows and Mac operating systems. Some experience using PHP and Tableau

Engineering Experience

Team Member, Project Netflix, University of Colorado Boulder, Fall 2015

- Helped to organize the team and layout objectives for the project using real world programming tools such as project trackers and version control software so that all team members were aware of the steps needed to be taken in order to complete the project
- Worked together as a team, relying on one anothers strengths, to develop a website for generating random netflix content
- Helped keep the project on track so that it was completed by the expected date using HTML, PHP and a MySQL database

Work Experience

- Created and implemented neighborhood listserv business that provided computer consulting and electronics support,
 Washington, DC, 2010-2013
- Employed, food server, Salt & Pepper (restaurant in Washington, DC), June–August 2011 and April–August 2012

Training and Experience

- Languages English with Spanish Language Studies 2009–11
- Deep Understanding of computer troubles ranging from network troubleshooting to slow performance and how to fix them
- Years of experience fixing common technical issues with all kinds of electronics in my neighborhood as a private in-home tech support specialist.

Leadership/Clubs/Sports

- Member, University of Colorado, Boulder, Freestyle Ski Team 2013–16
- Implemented, organized & recruited for Airsoft team, Washington, DC 2008-2010
- 350-mile bike trip from Pittsburgh to Washington DC, summer 2010
- Track Award (Spring 2010), Soccer Varsity Team (Fall 2011 & 2012), Edmund Burke School
- Soccer Ref (2008-2010), Player (2000–11), Stoddert Recreational Soccer League, Washington, DC

Volunteer Work

- Volunteer at Marvin Gaye Park clean up Washington DC 2011
 - Eradicated weeds and garbage from the park premises
- Volunteer at local homeless shelter, Washington DC 2011
 - Served the homeless by contributing to the production of sandwiches for their consumption
- Ski Swap, Washington, DC, 2010 & 2011
 - Supported the National Ski Patrol by helping run the local ski swap to generate revenue for equipment and supplies for the coming ski season