

Nicholas Lauber

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Summary:

I recently graduated with a degree in IT Innovation from the University of Nebraska at Omaha. I am particularly interested in audio and web technologies. I also enjoy new ideas, learning, working with audio/MIDI, reading, and computer programming. I had ten years of basic self-taught programming experience on simple projects prior to beginning my formal university training.

Skills:

- *Computer Skills*
 - Self-taught BASIC in elementary/middle school
 - Proficient at component replacement
 - Proficient in Atom, GarageBand, GIMP, iMovie, iWork, Microsoft Office, RStudio, Sketch, Visual Studio, Visual Studio Code, Xcode
 - Proficient in Bootstrap, C, C#, CSS3, Git, HTML5, Java, Objective-C, Oracle SQL, Perl, PHP, PostgreSQL, R, Unity3D, Visual C++, and XML
- *Creative Development*
 - Familiar with several creativity techniques to conceptualize and develop ideas
 - Familiar with taking an idea through the design process
- *Communication Skills & Project Management*
 - Oversaw a team for a class software development project for two different projects, a website for the Nebraska Watershed Project and Emmerse, a virtual reality software project
 - Helped organize and conduct a study on perceptions of The Refugee Perspective social media campaign
 - Conducted a user study to make recommendations for changes to the website of Proseeds Inc. to improve user sign-up rate
 - Conducted social media research and analysis on the online communication between music fans on Omaha Facebook pages

Activities:

- University of Nebraska at Omaha Maverick Marching Band. Fall 2012 – Fall 2016
- University of Nebraska at Omaha University Band. Fall 2012 – Spring 2014
- University of Nebraska at Omaha Honors Program. Fall 2012 – Spring 2017
- Peer to Peer: Challenging Extremism Competition. Fall 2016 – Spring 2017
 - The Refugee Perspective Campaign
 - Fourth Place in National Competition
- The Refugee Perspective Student Organization. Spring 2017 – Present
 - Community Member of Social Media and Website Committees

Education:

- University of Nebraska at Omaha. Bachelor of Science in IT Innovation. 3.65 GPA: *magna cum laude*. Graduated: May 2017.

Awards:

- Regent's Scholarship. Fall 2012 – Spring 2017
- Dean's List. Fall 2012, Spring 2014 – Fall 2016
- Chancellor's List. Spring 2013 – Fall 2013

Work Experience:

- Saddle Creek Records Practicum – Spring 2017
 - Performed social media analysis through sentiment and statistical analysis and pattern recognition. Made recommendations to Saddle Creek Records for improvements to social media. Helped construct a dataset of national indie retailers for distribution.