Joshua Branchaud

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Objective

Seeking admittance into the ELCA's Young Adults in Global Mission program for the year of 2013.

Education

High School Diploma, Millard North High School, Omaha NE, May 2007.

B.S. in Computer Science, University of Nebraska-Lincoln, May 2011.
   Minors: Mathematics and Spanish

M.S. in Computer Science, University of Nebraska-Lincoln, May 2013.

Experience

Graduate Research Assistant, Dr. Anita Sarma, August 2011–present.

University of Nebraska-Lincoln, Department of Computer Science
   Developing an Impact Analysis technique to be used for real-time workspace awareness
   Continuing to update Palantir as was done in undergraduate research

Host and Fellowship Coordinator, Rev. Adam White, August 2012–present.

Lutheran Student Center (ELCA), University of Nebraska-Lincoln
   Clean and maintain the Lutheran Student Center building
   Engage students with fun fellowship opportunities such as movie nights and pool leagues

Teaching Assistant for CSE361 (Software Engineering), Dr. Anita Sarma, August 2011–December 2011.

University of Nebraska-Lincoln, Department of Computer Science
   Developing semester project, assisting in class, grading assignments, and holding office hours

Undergraduate Research Assistant, Dr. Anita Sarma, January 2010–August 2011.

University of Nebraska-Lincoln, Department of Computer Science
   Updated Palantir, a workspace awareness tool, written in Java as an Eclipse plug-in
   Read research papers on similar tools and wrote technical reviews on those papers

Miscellaneous

Participated in mission work in Mexico (2004-2007) and Haiti (2010)

President of Beta Sigma Psi Fraternity, January 2009–January 2011

Participated in the 2010 ACM Regional Programming Competition