# **BENJAMIN L. WICKS**

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### SOFTWARE ENGINEERING

I love investigating the inner workings of complex systems. I am great at breaking complex problems down into manageable pieces, quickly learning, adapting to challenges, and bringing order to life. I am interested in human-computer interfaces, electronics prototyping, mobile technologies, and being active.

### PROFESSIONAL EXPERIENCE

## **BUILDERTREND SOLUTIONS** (February 2015 – present)

Mobile Developer for David McRae

• Built Android application using Java

# **UNIVERSITY OF NEBRASKA MEDICAL CENTER** (June 2014 – January 2015)

**Applications Programmer** for Lee Trant

Converted outdated internal ASP webpages to standards compliant PHP, HTML, and jQuery webpages

### **UNDERGRADUATE WORK**

NEBRASKA INBRE PROGRAM (May 2012 – June 2014)

**Research Assistant** for Drs. Rob Lewis and Mark Pauley

**UNO MATH DEPARTMENT CELL COLLECTIVE** (December 2011 – May 2012)

Web Developer for Dr. Tomas Helikar

**PETER KIEWIT INSTITUTE ATTIC** (July 2010 – May 2012)

Mobile Developer for Mr. Zac Fowler

### **VOLUNTEER EXPERIENCE**

CityLight Church Children's Ministry Volunteer (fall 2013 – fall 2014)

CityLight U College Ministry City Group Leader (summer 2013 - spring 2014)

UNMC Emergency Department Volunteer (fall 2012 – fall 2013 – 60 hours)

8:08 College Ministry Journey Group Leader (summer 2012 – spring 2013)

Christ Community High School Small Group Leader (fall 2010 – fall 2011)

Short-Term Missions Member: Mexico 2006, Waveland 2007, El Salvador 2008

Compass Ministries Tutor (fall 2009 – spring 2010 – 50 hours)

Lakeside Alegent Health Volunteer (fall 2007 – spring 2009 – 200 hours)

### **EDUCATION**

B.S. in Bioinformatics, Minors in Chem and CS (magna cum laude)
UNIVERSITY OF NEBRASKA AT OMAHA • 2010 – 2014

- UNOmaha Honors Program with Thesis
- INBRE Scholarship
- Walter Scott, Jr. Scholarship
- Nebraska Regents' Scholarship