

Emma Jean Budd

ASPIRING COMPUTER SCIENTIST

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EXPERIENCE

Merchants Bonding

Information Technology Intern
October 2014 - May 2015

Contributed to GitHub codebase as well as pair programmed for company's Ruby on Rails application serving customers nationwide.

Minburn Communications

Telecommunications Intern
June 2014 - August 2014

Assisted with the maintenance of computer network systems; Spliced fiber and copper cables to maintain area customer telephone and internet usage.

Jacobs Gymnastics

Gymnastics Instructor
April 2010 - Present

Instructs children beginner through competition level gymnastics; Develops ideal training programs to build strong and resilient gymnastics basics.

ACCOMPLISHMENTS

Mentoring Pi515 students, a local technology program designed to give minorities quality education

Within six months of graduating high school, earned an Associate in Arts Degree

2015 National Runner-Up of the NCWIT Aspirations in Technology Award

Served as team lead of high school's HyperStream Technology club junior and senior year

2014 and 2015 Iowa winner of the National Center for Women in Technology [NCWIT]

Selected to attend Capitol Project 2013 with Iowa Governor Terry Branstad

EDUCATION

Grand View University

Computer Science
Estimated May 2017
Will achieve Bachelor's Degree within two years of graduating high school

Waukee High School

High School Diploma
May 2015
Team Lead of HyperStream Technology Cyber Defense Junior and Senior year

Des Moines Area Community College

Associate of Arts
December 2015
Member of school's Science Technology Engineering and Mathematics club

TRAINING IN:

Ruby on Rails,
Windows, Linux,
Mac OS X,
VMWare, and
Wireshark

COURSEWORK IN:

Java programming,
Linux System Administration,
Telecommunications,
Network Security,
Web Development,
HTML and CSS,
and Career Development