

**JULIA GARBUZ**

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## Education

**University of Minnesota, Twin Cities — College of Liberal Arts**

Anticipated graduation date: May 2019

Intended Major, Minor: Computer Science, Management

9082 Victoria Dr

Eden Prairie, MN

55347

## Work Experience

**Undergraduate Research Assistant – University of Minnesota; Twin Cities, MN — May 2017 - Present**

- Gathering, filing, coding data; performing data analysis. Performing library and/or literary research. Drafting reports. Assisting with construction and testing of models. Performing laboratory analysis and experimentation. Assisting with evaluation and recording results. Drafting or participating in the drafting of research proposals. Assisting with the set up and take down of experiments of laboratory sections. Reviewing of literature.

**Undergraduate Teaching Assistant – Computer Science, University of Minnesota; Twin Cities, MN — Fall 2016 - Present**

- Explaining and helping students understand the concepts of course and assisting students with the labs, homework, and debugging.

- Maintaining course website, attending and contributing to weekly staff meetings, and grading.

Courses: CSCI 1133 (Introduction to Computing and Programming Concepts, Python)

CSCI 1933 (Introduction to Algorithms and Data Structures, Java)

CSCI 2041 (Advanced Programming Principles, OCaml)

**Technical Marketing Intern – Dotcom Monitor; Minnetonka, MN — Summer 2016**

- Assisted in the marketing of a the launch of LoadView, a website, web-app, mobile, and API stress testing service.
- Designed and coded a pricing calculator in PHP/HTML which was essential to the internal sales staff as well as customer prospects.
- Worked with product's website and its development.
- Developed and marketed a scholarship program for Women in Computing.

**Coach, NorthWest Rhythmic; St. Louis Park, MN — 2013 - Present**

- Organize and manage the training and development of over 50 young girls ranging from ages three to fifteen and skill levels ranging from beginner to USA National Team level.
- Asses gymnasts strengths and weaknesses and developed plans for skill development as well as determine readiness for level progression or competition.
- Develop both competitive and recreational programs to help each individual gymnast excel and help young athletes develop strength, balance, coordination, and listening skills respectively.
- For both competitive and non-competitive gymnasts, developing ballet training, conditioning, stretching, and other developmental exercises to fit their skill level.
- Providing positive motivation, encouragement, and support when needed.

**Head Choreographer, NorthWest Rhythmic — 2012 - Present**

- Selection of music and styles to fit each individual gymnast and cutting of music
- Having knowledge of different dance styles
- Interpreting music to create cohesive, interesting, unique, and advanced routines from a recreational level to USA National Team level.
- Helping gymnasts understand how to express music's tempo and emotion.

**Art Director, NorthWest Rhythmic — 2013 - Present**

- Lead design and development of marketing campaigns and other media using programs such as Adobe Photoshop

## Activities

- Rhythmic gymnast 2003 - 2014. Four time USA National Team Member; local, national, and international medalist
- Trained in Ballet (rhythmic-oriented) and International Latin Ballroom

## Skills

- Conversationally fluent in Russian with reading and writing experience
- Proficient in French (speaking, reading, and writing)
- Programming experience in Python, Java, C, OCaml, Matlab, R