

# SAMANTHA TOLL

Computer Science Major

Management Information Systems Minor



## CAREER OBJECTIVE

Passionate Computer Science student with a strong foundation in math, programming logic, and development across many platforms. Seeking to leverage my social skills, teamwork experience, competitive nature and creativity in the development world to inspire myself and others to accomplish the impossible.



## PROJECTS

### ROWEASY: iOS APPLICATION BUILT TO ASSIST ROWERS

- Application that synchronizes with Concept2 PM5 rowing machine over Bluetooth to display and mirror live results and relevant information. Built to assist my team during current Covid-19 precautions. Built using Xcode and Swift.

### KREATIVEZINGS: WEB ECOMMERCE APPLICATION

- Ecommerce web application in progress to launch my own business selling online custom art. Built using the MERN stack (MongoDB, Express, React, and Node.js)



## WORK EXPERIENCE

### DIVISION 1 ATHLETE

#### GONZAGA UNIVERSITY WOMENS ROWING TEAM: 2018-PRESENT

- After 15-year soccer career cut short due to injury, walked onto rowing freshman year and worked to quickly become one of the top contenders
- Demonstrated perseverance and adaptability as new member of varsity D1 team in a sport never attempted before
- Won WCC Championships and went on to race in NCAA championships
- 25+ weekly hour commitment

### MOD PIZZA

#### MOD PIZZA SQUAD MEMBER: AUGUST 2020-PRESENT

- Squad member at mod pizza where I work hard to represent our motto of "People before Pizza"
- Improved my communication and teamwork skills
- Leveraged my own personal knowledge to continually push to better myself and those around me
- Learned to work in fast-pace and high-pressure environment

### KREATIVEZINGS.COM

#### SELF EMPLOYED SELLING CREATIVE ARTWORK: 2019-PRESENT

- Combined passion for art with technical skills to start kreativezings.com
- Improved time management and leaderships skills
- Design, produce, and sell all stickers online



## RELEVANT COURSEWORK

Computer Science 1 & 2, Algorithm and Abstract Data Structures, Software Development, Computer Organization, Human Computer Interaction, Web Development, iOS App Development, Organization of Programming Languages, Management Information Systems Courses



## CONTACT / LINKS

### Email:

sam.x.toll@gmail.com

### Phone:

(425) 985-4543

### Address:

1028 N Hamilton St, Apt 206  
Spokane, WA 99202

### LinkedIn:

<https://www.linkedin.com/in/samantha-toll-b0738218b/>

### GitHub:

<https://github.com/stoll2882>



## SOFT SKILLS

Strong Work Ethic / Perseverance  
Adaptability  
Quick Learner  
Time Management  
Creative  
Competitive  
Versatility / Flexibility  
Teamwork



## HARD SKILLS

Java, Swift, C++, Full Stack  
Development, JavaScript, HTML / CSS,  
Python, C, x86 Assembly, JQuery,  
Tableau, MERN Stack (MongoDB,  
Express.js, React.js, Node.js), Multiple  
platforms including MacOS, iOS,  
Windows and Linux.



## EDUCATION

### B.S. / COMPUTER SCIENCE

Gonzaga University, Spokane WA  
3.8 GPA Fall 2020

2018-Present

### HIGH SCHOOL

Eastside Catholic High School  
Four-year varsity letter athlete  
2015–2019