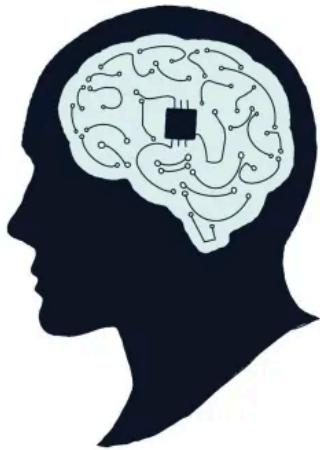


# Team Inventory



Sponsored by:  
WSU Psychology Clinic

Faculty Mentor:  
Parteek Kumar

Team Members:  
Shaylin Smith, Christian Manangan, Jiaming Chu

**Overview:** This team inventory document is to serve as a brief introduction to the members of our team. The following pages briefly outline the training, skills, and relevant experience of each team member.

# Shaylin Smith

*Computer Science Major  
Hometown: Kennewick, WA*



## Education

High School:

Kamiakin High School

University:

Washington State University Senior

Applicable courses pertaining to this project:

CptS 321 - Object-Oriented Software Principles

CptS 315 - Intro to Data Mining

CptS 322 - Software Engineering I

## Work Experience

No relevant work experience

## Skills:

- **Programming Languages** - Python, C, C#, C++
- **Databases** - Experience with database structures
- **Web Design** - Experience with website customization using HTML and CSS

## Other Interests:

- I like to knit, play crosswords, and play puzzle video games

# Christian Manangan

*Computer Science Major  
Hometown: Anacortes, WA*



## Education

High School:

Anacortes High School (GPA 4.0)

University:

Washington State University Senior

Applicable courses pertaining to this project:

CptS 422 - Software Engineering Principles II

CptS 475 - Data Science

CptS 321 - Object-Oriented Software Principles

## Work Experience

No relevant work experience

## Skills:

- **Programming Languages** - C, C++, C#, Python, Java, R
- **Bioinformatics** - Developed and analyzed Sequence Similarity Networks (SSNs) using Python and R to study cancer gene relationships and gene-tissue interactions in CptS475

## Other Interests:

- **Software Testing** - Ensuring applications work flawlessly by identifying and fixing bugs, meeting quality standards, and fulfilling requirements
- **Personal Interests** - Amateur Boxing, Classical Guitar, Fishing

# Name: Jiaming Chu

*Computer Science Major  
Hometown: Shanghai, China*



## Education

High School:

Shanghai Wenlai High School

University:

Washington State University

Applicable courses pertaining to this project:

CptS 321 - Object-Oriented Software Principles

CptS 415 - Big Data

CptS 322 - Software Engineering I

## Work Experience

No relevant work experience

## Skills:

- **Programming Languages** - C, C++, C#, Python, JavaFrameworks and Technological Tools - Qt (C/C++), Unity (C#)
- **Past App Development** - Restaurant Ordering and Order Management App, Simulated Banking Transaction App, Unity 2D game

## Other Interests:

- **Game Development** - As a hobby, I'm trying to learn Unity and try to make a small 2D game.
- **Music** - In my free time I like to practice piano and sing.