



TARIQ KARIAPPER

COMPUTER SCIENCE
STUDENT

TARIAPPER@OUTLOOK.COM

TARIAPPER.GITHUB.IO

SKILLS

Teamwork
Creativity
Adaptability
Communication
Detail-oriented

SOFTWARE

MS Office	●●●●●
Autodesk Inventor	●●●●●
Adobe Illustrator	●●●●●
Blender 3D	●●●●●

LANGUAGES

Java	●●●●●
JavaScript	●●●●●
Python	●●●●●

INTERESTS



badminton



cooking

EDUCATION

WILLIAMSVILLE NORTH / SEPT 2015 - JUNE 2019

High School Regents Diploma with Advance Designation with Honors

GPA: 4.0

UNIVERSITY AT BUFFALO / AUG 2019 - MAY 2023

Computer Science, B.S. with a minor in Business

PROJECTS

CALCULATOR / OCT 2019

Code and demo available at <https://tariapper.github.io/projects.html>

A four-function calculator written in Python using the Flexx toolkit. It is a web app, making it compatible with both computers and mobile devices.

ULTIMATE TIC TAC TOE / MAY 2017 - JUNE 2017

Code and demo available at <https://tariapper.github.io/projects.html>

AP Computer Science Project

Lead a team of 3 and built a variation of tic-tac-toe using Java. Used Trello to coordinate/plan and Github to collaborate and track changes.

PERSONAL WEBSITE / SEPT 2019

<https://tariapper.github.io>

Created a website using Bootstrap to showcase my resume and projects

CLUBS

UB NANOSATELITE LAB / STARTED SEPT 2019

Developing flight software in C for UB Nano-satellite. This software is responsible for our satellite's operations in space.

UB ROBOTICS / STARTED SEPT 2019

Building two robots that perform tasks both autonomously and through user control to compete in the VEX-U Robotics Competition.

ACHIEVEMENTS

University Honors Scholar

AP Scholar with Distinction Award

High School Honor Roll

SAT Score: 1500

CSEA Freshman Scholarship

Multiple top placements in Science Olympiad events

Multiple top placements in Technology Student Association events