



ANI SRIKANTH

Candidate for B.ASc
Computer Engineering
University of Toronto

Expected Graduation: 2023

CONTACT

(647)-739-4122
ani.srikanth@mail.utoronto.ca
[in](#) /in/AniSrikanth
[G](#) /animanny

DEVELOPMENT

Java
C#
HTML5/CSS3
JavaScript
React
Arduino IDE
Git/Github
Google Apps Script

CREATIVE PRODUCTION

Adobe Photoshop
Adobe Premiere Pro
Final Cut Pro X
Adobe Lightroom
Unity Game Dev

INTERESTS

Photography
Video Editing
User Experience
Investing and Trading
Hip Hop
Basketball

PROJECTS

WIZARD CHESS

FINALIST AND WINNER OF HACK THE NORTH 2018

- Game inspired by Wizard's Chess from Harry Potter. Player plays as the king in a virtual reality environment
- Used C# in Unity to build game environment, IBM Watson API to convert speech commands to text, and built a chess game logic algorithm
- Placed in the top 12 winners out of 244 competing teams

CSSI COURSERA PROGRAM

HOSTED BY GOOGLE AUG 2018

- Participated in an online program run by the Google Student Development team and powered by Coursera
- Developed a recommendation system algorithm in Java that uses user data and ratings to suggest movies to others based on their viewing patterns
- Practiced technical interview preparations, and collaboration with other incoming Computer Science students

EXPERIENCE

SOFTWARE LEAD FRC TEAM 4308 | SEP 2015 - JUN 2018

- Programmed 4 robots to compete in the annual First Robotics Competition
- Used Java WPILIB, and OpenCV to increase autonomous scoring by 200%
- Successfully cleared the regional, and provincial levels to compete in Detroit, MI at the International World Championships

EXECUTIVE DIRECTOR PROJECT CIPHER | SEP 2015 - JUN 2018

- Led this local code community designed to supplement antiquated and dry computer science curriculums in high schools
- Hosted hackathons, TEDTalk style events, and workshops teaching HTML, CSS, JS and using APIs such as Firebase
- Raised over \$50 000 in funding put toward working with over 1000 middle and high school students

CO-CHAIR PREFECTS | JUN 2015 - JUN 2018

- Led a group of 40 students in organizing the logistics of school spirit events
- Hosted 20 events throughout the year working with restaurants, administration, and other clubs
- All profits, nearing \$30 000, were donated to various Canadian Charities such as Indspire and Covenant House