# **ANISH SINGLA**



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#### **EXPERIENCE**

### Junior Information Security Analyst | ITS UofT

September 2021 – Present

- Coordinating and conducting event collection, log management, event management, and identity monitoring activities using the SIEM platform
- Research, analyze and understand log sources utilized for the purpose of security monitoring, particularly security and networking devices (such as firewalls, routers, anti-virus products, proxies, and operating systems)

# Job Shadowing | AMD

Oct 14, 2021

- Shadowed with the Product Security Team at AMD
- Learnt how the Security Development Life Cycle operates, Threat Modelling of a computer-based product, and Product Security Incidence Response (How a company identifies and responds to security weaknesses in its computer-based product)

# **President | The Data Science and Statistics Society**

June 2020 - Present

- Organized various club executives and took initiative in coordinating various activities for the students of UofT
- Worked on hosting various learning events and networking opportunities for students from various companies such as Huawei
- Currently working on a mentorship program for students who are interested in Data Science, Machine Learning, AI, or Statistics

## **PROJECTS**

#### Portfolio Website | anishsingla.me

August 2020

Designed a responsive website using HTML, CSS, JavaScript and React to display my portfolio. Used React-MDL for a simple and effective style which is also responsive

#### **Discord Bot**

April 2020

- An effective bot used on Discord made using Discord.js, JavaScript, Node.js, Firebase, and various REST APIs
- Deployed via Heroku
- Handles day to day activities for my Discord server

## Chess AI with various difficulties

May 2020

- Utilizing the Limited Depth Minimax with Alpha Beta Pruning Algorithm
- Made using chess.js, chessboard.js, and JavaScript
- Displayed via HTML, CSS, and jQuery

For more projects visit my Github! https://github.com/anisin22

#### **EDUCATION**

University of Toronto

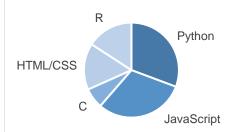
Honors BSc September 2019 - Present Double Degree in Mathematics and

Economics with a minor in Statistics

## **PROJECT HIGHLIGHTS**

- Realtime Chat Room JS
- Web scraper for IMBD Python
- Google Maps Clone JS
- Basic Poker Game Python
- Optimal Color Text ML JS
- **OBV Stock Analysis Python**

# PROGRAMMING LANGUAGES



# SKILLS/TOOLS

- React/React Native
- Firebase
- Node.js
- iQuery
- Socket.io
- **Express**
- **Object Oriented Programming**
- **REST APIs**
- **Unit Testing**
- Heroku
- Android Studio