

# Inaam Azeezur-Rahman

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## PROFILE

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**Objective:** An aspiring Computer Science student aiming to become a Software Developer by gaining experience in the tech industry

## EDUCATION

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**University of Toronto** GTA, ON  
*Honours Bachelors of Science in Computer Science Minor in Business — GPA of 3.9* Sep. 2021 – May 2025  
**Turner Fenton Secondary School** Brampton, ON  
*International Baccalaureate Program — 96% Average* Sep. 2017 – June 2021

## EXPERIENCE

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**Website Developer and Social Media Marketing Associate** May 2020 – Present  
*Crescent Home Staging* Remote, ON

- Developed full-stack web application using Bootstrap, AngularJS, HTML/CSS
- Administer social media platform such as Instagram and Facebook to promote the business
- Actively monitor the traffic on the website and promote business

**Passport Officer** March 2020 – June 2020  
*BLS International (Govt of India)* Brampton, ON

- Working fast and efficient to an estimated of 100+ verify passports and approve information to acquire Visa, Passport Renewal, Police Clearance Certificate, etc
- Communicate with clients in person and providing immediate feedback
- Digitizing data and monitoring business operations using technologies like Microsoft Office and internal management software

## PROJECTS

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**Discord Bot** | *Python, Flask* June 2021 – Present

- Developed a multi-functional Discord Bot that can play mini-games, provide a weather report of anywhere in the world, imitate the user and provide uplifting quotes
- Implemented using ZenQuotes and Weather API to hold up to date information
- Integrated few mini-games specifically rock paper scissors, small guessing games, etc
- Used Flask with UpTimeRobotin order to keep the discord bot active forever
- Implemented the idea to mimic user response through using a Trie Tree structure to mimic user output with logical sense

**Huffman Compression** | *Python* June 2021 – Present

- Replicated lossless Compression (similar to zipping a file)
- Implemented using Huffman Trees traversals and optimization techniques to compress a file by reducing some percentage of the data size by 25%

**PremDicator** | *Python, NumPy, Pandas, Flask, Jinja* Jan 2019 – Feb 2019

- Participated in HackTheNorth2020++, known to be Canada's Largest Hackathon
- Developed a predicted standing of the 2020 season of the Premier League using raw data and developing statistical models using NumPy and Pandas which in turn resulted in the model being 90% accurate
- Developed the web application to be interactive with HTML and CSS (Bootstrap) and a Flask back-end server with SQLite3 database storage and Jinja templating engine

**Snake** | *Java GUI, Git* June 2019 – August 2019

- Developed the infamous snake game using Java Swing GUI
- Implemented through Apache Netbeans IDE
- The game comes with a loading screen, instructions page and leader-board
- Collaborated with a group of 3 people to develop program and write up technical reports

## TECHNICAL SKILLS

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**Languages:** Java, Python, JavaScript, HTML/CSS

**Frameworks:** React, Node.js, Flask, Jinja

**Developer Tools:** Git, Visual Studio, PyCharm, Netbeans, Eclipse, Repl.it

**Libraries:** Pandas, NumPy