

# ZAIN BASIT

@ E-mail: [zainbasit1000@gmail.com](mailto:zainbasit1000@gmail.com)

[Blog](#)

[Zain-Basit](#)

[www.linkedin.com/in/zainbasit1](https://www.linkedin.com/in/zainbasit1)

## EXPERIENCE

### Inventory Management

#### Pak National Foods

Jun 2018 – Sept 2018

Mississauga, Ontario

- Kept track of new shipments and made sure that the inventory system was up to date.
- Made sure that any new product received was entered into the inventory system

### Cooperative Education Student

#### Staples Canada Inc.

March 2017 – July 2017

Brampton, Ontario

- Received new stock and made sure that it was sorted
- Assisted customers with any issues they had looking for items or if they had any questions about items.

## PROJECTS

### Academic

Ongoing

The Earth

- 2020 Coded a discord bot that parses deck codes for Legends of Runeterra
- 2020 Built my website and blog using Git Hub Pages to host
- 2020 Coded a replica of Flappy Bird in MIPS Assembly
- 2019 Created a File System Visualizer in Python
- 2019 Built a version of Othello in Java, with a team of 3 others

## EDUCATION

### BSc in Computer Science and Math

#### University of Toronto

Sept 2019 – Present

Mississauga, Ontario

- Learned concepts such as systems level programming, teambased project design, design patterns, etc.

## PROGRAMMING SKILLS

Java  
HTML CSS  
Python  
Assembly  
C  
Latex & Markdown



## TECHNICAL SKILLS

Programming in Multiple Languages  
Linear Algebra  
Differential Equations  
Bash Scripting  
Dynamic Programming  
Software Design  
Theory of Computation  
Multilevel Processing

## SOFTSKILLS

Team Work  
Agile  
Observant  
Responsible  
Hard-Working

## LANGUAGES

English  
Urdu



## REFERENCES

- Available upon request.