Muhammad Zamin

10 Junction Cr. ● Brampton, ON L7A 2G6 ● (647) 764-5530 zaminjamal.zj@gmail.com ● GitHub ● LinkedIn

Summary

Current BSc (Hons) Computer Science student with a high GPA (8.5/9.0), adept in programming languages such as Python and Java with over 5 years of volunteer experience in event management, leadership, and communication. Experienced in principles of data and financial management with strong analytical abilities and robust organization and data management skills. Seeking to apply and enhance these skills as a valuable team member at your organization.

Education and Achievements

Honours Bachelor of Science in Computer Science	Expected 2026
York University, Toronto, Ontario	
 Lassonde Entrance Scholarship Merit based award of \$2000 	2022
Ontario Secondary School Diploma	2022
St. Roch Catholic Secondary School, Brampton, Ontario	
 Honour Roll for achieving an overall academic standing of 80% in all subjects 	2020
 Subject Achievement Award for achieving highest academic standing in Grade 10 math course (100%) 	5) 2020
Wali ul Asr Learning Institute, Caledon, Ontario	2019
 Outstanding Performance in External Competitions for great performance in Caribou, Fryer and Kang 	garoo
Contests	2019

Employment Experience

Teacher's Assistant | Wali ul Asr Learning Institute, Caledon, Ontario

Summer 2021

- Researched appropriate materials and activities relevant to the Science courses for students of grade 5 to 10.
- Organized and arranged engaging Science projects and experiments for middle and high school students.
- Created fun and engaging videos for students to present textbook knowledge in a different way.
- Gained skills that were applied for digital marketing for the school.

Extra-Curricular Activities

Team member, STEM Club 2020 - 2022

St. Roch Catholic Secondary School, Brampton, Ontario

Developed strong problem solving, critical thinking and computer programming skills.

Team member, CSHUB

York University, North York, Ontario

Learned valuable programming skills which were also applied in personal projects.

External Competitions

Caribou Contest, Kangaroo Contest, Fryer Contest

 Had outstanding performance in all competitions especially Caribou Contest where a nationwide top 20% was achieved regularly.

Interests

- Learning new skills that can be applied in the field of computer science.
- Keeping up with the latest technological advancements especially in the smartphone industry.

Projects

Yelp Clone Website | Python, HTML, Flask, Request, JSON

2020

• Used Python libraries of Request, JSON, and Flask in addition to HTML to create a website that did API calls to Yelp's servers to present information as asked from the user.

<u>Calculator</u> | Python, Pygame

2023

2023

- Applied skills learned in university courses to create a digital calculator using Pygame and built in Math library
 Click Counter | Vue, JavaScript, HTML
 - Used Vue.js, JavaScript and HTML to create a website that functions as a click counter.
 - The website contains text, buttons, and an input box where the user can type their name

Skills

Languages English, Urdu, Hindi

Programming Languages Python, HTML, JavaScript, Java

Frameworks/libraries NumPy, Flask, JSON, Vue, Pandas, Request, Pygame

Math Average of 93%+ in all Highschool Math courses

Finance Have been trained in creating balance sheets and income statements.

Soft skills problem solving, critical thinking, honesty, teamwork, critical observation.

Software MS Office Suite, Adobe Photoshop