

# FALAH SHAZIB

University of Waterloo Computer Science  
Class of 2021

✉ fshazib@uwaterloo.ca

☎ (226) 899 1336

in falahshazib 📱 falahshazib.me

## EXPERIENCE

### CANADIAN IMPERIAL BANK OF COMMERCE

Java Application Developer Sep '17 – Dec '17

- π Develop, code and test Java programs
- π Preparing all documentation
- π Review and modify programming systems

### WOMEN IN COMPUTER SCIENCE COMMITTEE

Big CSters Director May '17- Aug'17

- π Organize events and workshops designed to create an encouraging environment for women in CS at Waterloo
- π Mentor incoming women in the CS program
- π Assist in co-ordinating technical workshops

### WATERLOO EQUITHON

Director of Operations Feb '17 – May '17

- π Planned and executed the first HeForShe gender equity hackathon
- π Supervised on-site logistics and volunteers

### AIESEC WATERLOO

Business Development Manager May '17 – Aug'17  
Leads Manager Jan '17 – Apr '17

- π Utilize market research to develop partnerships with local businesses
- π Record all information on Salesforce
- π Deliver introductory talks to 200+ students
- π Headed the classroom talks project
- π Organized recruitment seminars
- π Created training presentations and sessions

### NIXOR CORPORATE

Chairperson Sep '15 – Aug '16  
CEO of MBAKH (NGO) Mar '15 – Mar '16

- π Chaired a 7-person board
- π Monitored 100+ events and projects
- π Mentored 800+ student executives
- π Designed social awareness campaigns

## SKILLS

### TECHNICAL

π HTML π CSS  
π C π C++  
π SQL π Java  
π jQuery  
π Racket  
π JavaScript  
π Visual Basic

### TRANSFERABLE

π Leadership  
π Conflict Resolution  
π Sales and Negotiation  
π Public Speaking  
π Time Management  
π Social Media  
Marketing

## PROJECTS

### CC3K – C++

Used OOP to create a rogue one-player game spanning distinct levels with multiple items

### URDU-FY – JavaScript

Created script replacement google chrome extension

### THE GOOSE GAME – HTML, CSS, jQuery

Created a timed clicker game at Starter Hacks

## AWARDS

### INTERNATIONAL MATHEMATICAL OLYMPIAD – PARTICIPANT

Represented Pakistan at IMO 2016

### UNIVERSITY OF WATERLOO PRESIDENT'S SCHOLARSHIP OF DISTINCTION

Incoming students with 95% + averages

### GOLD MEDAL

International Kangaroo Mathematics  
Competition – top score in Pakistan

## Courses

Object-Oriented Software Development -  
C++, Linux, Shell Scripts

Algorithm Design and Data Abstraction –  
C, Iterative Programming

Designing Functional Programs – Racket,  
Functional Programming, Abstraction

Intro to Business in North America –  
Business plans, Financial and Marketing  
Strategies