

MUHAMMAD JAFFAR

TECHNICAL SKILLS

Programming Languages

Javascript
Objective C
C
Java
Python

Front-End

HTML5 & CSS3
Bootstrap

Databases

Firebase

Software Engineering

Agile
Scrum

EDUCATION Sept. 2015 - Present

University of Guelph – 2nd year
Candidate for Bachelor of
Computer Science
(Honours)
Major in Software
Engineering
Minor in Marketing

Entrance Scholarship
(90% + average)

HOBBIES & INTERESTS

Programming & Logic
Web Development
IOS development
Video Games & Game
Dev.
Bodybuilding
Cooking

CONTACT

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SKILL SUMMARY

- Strong analytic, problem solving and adaptability skills
- Independent, efficient, organized and prompt; accumulated through intense academic, professional and personal efforts
- Teamwork, leadership, responsibility skills

PROJECTS

Rogue-like Game

University — CIS 2500 Assignment

- The program accepts an input file describing the layout of a single level with 6 rooms in it and draws all 6 rooms in a single window.
- One unique playable character, allowing the user to control, move and interact with different elements around the level.
- Technology: C

Calculator

- A simple IOS calculator mobile application allowing the user to perform basic operations
- Technology: Objective C

Fall Objects

- IOS 2D mobile application game that user can fill the whole screen with different objects
- user can tap for the objects to fall on to the screen or shake the phone for the objects to shake
- Technology: Objective C, SpriteKit

EXPERIENCE

Teller

Scotiabank, 420 The Boardwalk, Waterloo (Oct. 2016 – Present)

- Maintained friendly and professional customer interactions
- Executed customer transactions, including deposits, withdrawals, drafts, wire transfers, etc.
- Organized, stocked and maintained teller wicket
- Writing reports and correspondence on matters related to customer accounts
- balance currency, cash and checks at the end of shift

HELP Program

Grand River Hospital, Kitchener ON (May 2014 – Aug. 2015)

- Administered and guided patients through simple range of motion exercises
- Promoted continuity of care by communicating patient's status to family members and other caregivers
- Maintained exceptional standards of customer service during high-volume, fast-paced operations
- Worked closely with clients to identify their needs and challenges and provide solutions