

Computer Science & Mathematics Student

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marvi99.io



marvi99

marvi-shaikh

Summary of Qualification

- Languages: Python, Java, C, JavaScript
- Development: HTML5, CSS3, Bootstrap, Android Studio, Object-Oriented Programming
- Problem-solving abilities and strong analytical skills acquired through diagnosing bugs in code
- Excellent leadership skills demonstrated by training and managing new employees while maintaining company standards.
- Exceptional Excel and Data management skills developed from creating/presenting a business model during New Venture Project

Education

Bachelors of Computer Science (Honors), Wilfrid Laurier University | September 2017 - May 2022

Minor in Mathematics

Related Courses:

- Cryptography
- Software Engineering
- **Operating Systems**

- o Data Structures
- Windows Application **Programming**
- Algorithms Design & **Analysis**

Academic Projects

- > myLaurier Software Engineering Project
 - Created an android application that integrates various university's resources into one place easing transition for students, for example (course schedule, calendar, fees info, etc.)
 - o Built on Android Studio Platform using Java.xml along with Google Maps API, firebase, and SQL Database.
 - Used Agile software development plan to collaborate within the team of 5 students
- Month Details Circuit Digital Electronics
 - o Collaborated with my partner to design a poster and a working prototype using the Altera PLD board.
 - o Created a circuit diagram using Quartus II Software which depicts all connections and chips to be used in the actual circuit prototype." Stimulated and tested the successful prototype achieving a 91% mark

Personal projects

- Weather Web Application
 - Created a Progressive Weather web application that locates the user's given location and displays the local weather data for that location along with changing the background corresponding to the temperature
 - Uses AJAX connect to Open Weather Map's API and retrieve data, along with HTML5, CSS3, JavaScript, and JQuery for its functionality
- Responsive Personal Portfolio Website
 - Created a responsive portfolio website to display my projects in a captivating way rather than an old-fashioned
 - Uses third party library to access fonts along with HTML, CSS, and JavaScript.

Work Experience:

- Accounting Assistant/Guest Service Representative, Courtyard by Marriott | May 2019 Present
 - o Increased the Hotel's GSS scores to 9/10 and 10/10 by providing exceptional customer service and resolving complex guest concerns
 - o Trained six new team members on Fosse to create new reservation, check-in, check-out, etc, while maintaining the GSS scores
 - Handled end of the day bookkeeping, auditing, and account reconciliation