

Muntake Lali

SOFTWARE DEVELOPER

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Skills

Languages	Knowledgeable: Java, Python, C/C++, HTML, CSS, JavaScript	Familiar: Node.js, XML, MATLAB
Tools/Frameworks	Git, Postman, Jenkins, Jira, React, Power BI, D3.js, Next.js, Matplotlib	
Interpersonal	Strong communication and problem solving skills, outgoing and always excited to learn and try new things. Able to adapt to new technologies quickly and efficiently, and analyze and produce strong solutions.	

Experience

Manulife

Waterloo, ON

DEVELOPER

May 2020 - Sept 2021

- Leveraged tools to develop a rest API as part of the "Rank and Rate" team using **Node.js/MongoDB**
- Setup automated CI/CD pipelines in **Jenkins** for code delivery to front-end services
- Created unit testing using **Jest** to ensure the stability of the code for the rest endpoint, reaching 80% code coverage
- Worked with **Windows PowerShell** scripting to automate quarterly orphan server evaluation by querying data from ServiceNow, increased efficiency by 60%

BUSINESS SYSTEMS ANALYST

- Worked with **ServiceNow** cloud computing to evaluate server platforms and maintain an efficient structure
- Worked with Architects to manage new application structures and eliminate inconsistent data
- Converted GB cloud applications and servers to an umbrella structure, enhancing the infrastructure by 75%
- Led migration project converting 2000+ applications to 2016 SQL servers for the GB sector
- Led orphan server process quarterly eliminating orphan servers and applications, resulted in a reduced overhead in cost

Williams Fresh Cafe

Waterloo, ON

SUPERVISOR

Aug 2014 - Sept 2020

- Reduced on-boarding time by 30% by restructuring employee training day sequence and simplifying overall training of new employees
- Used problem solving skill set to provide efficient solutions to customer disputes, employee altercations, and scheduling errors
- Recognized for outstanding work ethic in assisting management to design and implement new procedures to improve daily operations and ensure all staff members are properly trained on changes

Projects

NoteHub

SOFTWARE DEVELOPER

Jan 2022 - March 2022

- Co-Developed a interactive web application using **PHP, Apache, HTML5, and CSS**, providing a user-friendly application for taking notes
- Implemented MYSQLI with PHP using POST calls to prevent SQL injection attacks ultimately enhancing security measures
- Implemented login authentication to check if the user is authorized to use the product
- Implemented user forms where sessions were used to save user-specific information to be queried into the database

RateMyCourse

JAVA DEVELOPER

Sept 2021 - Dec 2021

- Developed a mobile application in Android Studio to be used by students to leave course reviews
- Collaborated with team members to build functional and non-functional requirements
- Application development was done using **Java, XML**, and fragments used Object-oriented concepts to build a reliable back-end to be implemented with Firebase to store user data
- Utilized Firebase to uniquely store user information, providing security and authentication by user ID increasing structural efficiency by 50%
- Implemented user login authentication to ensure no redundancy in the database and provide authorization for the application

Education

Wilfrid Laurier University

Waterloo, ON

BACHELOR OF SCIENCE HONOURS COMPUTER SCIENCE

September 2017 - April 2022