

Rishikesh Joshi

LinkedIn: [linkedin.com/in/rishikesh-joshi](https://www.linkedin.com/in/rishikesh-joshi)

Email: rishikesh.joshi@mavs.uta.edu

Phone: (248) 832 9901

Address: 1002, Greek Row Dr,
Arlington, Texas – 76013

GitHub: <https://github.com/RishikeshJ>

Portfolio: <https://rishi-portfolio.netlify.app/>

Education

University of Texas at Arlington

Master of Science in Computer Science

Expected Graduation: December 2020

GPA 3.6

Rajiv Gandhi College of Engineering and Research - Nagpur University

Bachelor in Computer Technology

2012 - 2016

Skills

Frontend - Angular, Bootstrap, CSS, HTML, Javascript, Typescript

Backend - C#, Flask, PHP, .NET Core, GraphQL, REST API

Platforms - AWS, Azure, IBM Cloud, Netlify

Tools - Postman, Git, Jira, Figma, Confluence, BitBucket

Database - MongoDB, MySQL, SQL Server

Experience

Bank of New York Mellon Technology

Application Developer

Pune – Maharashtra, India

July 2016 – December 2018

- **Static Data Management** – Web Application:

- Responsible for designing and developing a POC for migrating legacy WPF application to a robust web application
- Used Angular 5 and C# web services for the application, allowing stable application development platform
- Implemented authentication management to define separate roles and responsibilities

Angular 5, C#, SQL Server 2016

- **eFission** – Windows Application:

- Upgraded legacy code and enhanced with new feature set by utilizing .NET WPF platform
- Implemented automation testing using Python Sikuli library
- Supported SQL server migration from 2008 version to 2016 version and ensured defect free release process

WPF, SQL server 2016, ADO.NET

Academic Projects

- **Secure Share** – Web Application:

- Presented academic project that aimed at creating a secure page for social image sharing
- Implemented JWT authentication tokens for securing the application and deployed on Microsoft Azure cloud platform
- Adopted .NET Core and Angular 8 for application development

Angular 8, C#, MySQL, MS Azure

- **Ibras** – Web Application:

- Delivered academic project for a restaurant management for multiuser roles
- Used Laravel framework and hosted app on university cloud platform
- Implemented security of the application using .NET authentication libraries

Laravel, MySQL, University Cloud

Achievements

- Won the 2017 Best of Class award for being a part of and contributing to Global Fund Accounting project while working with Bank of New York Mellon Technologies.
- Awarded 'Drives and Delivers Excellence' for efficiently integrating the use of Jira in work log tracking while working with Bank of New York Mellon Technologies.