

# Rishikesh Joshi

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

Email: [rishikesh.joshi@mavs.uta.edu](mailto:rishikesh.joshi@mavs.uta.edu)

Phone: (248) 832 9901

Address: Arlington, Texas – 76013

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

Portfolio: <https://www.rishi-j.me>

## Education

### Master of Science in Computer Science

University of Texas at Arlington

December 2020

GPA 3.6

### Bachelor in Computer Technology

Rajiv Gandhi College of Engineering and Research - Nagpur University

2012 - 2016

## Skills

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

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

**Platforms** - Azure, IBM Cloud, Netlify

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

**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
- Enhanced user experience of the product by using modern libraries like Angular 5, CSS and Bootstrap
- The application resulted in reducing data access time by ~80%

**Angular 5, C# web services**

- **eFission** – Windows Application:

- Upgraded legacy code and enhanced with new feature set by utilizing .NET WPF platform
- Point of contact for fund accountants for any issues and enhancement requests related to eFission
- 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**

- **OneClick** – Web Application:

- Project aimed at serving as a one stop shop for all queries related to the university
- Used voting system on custom google search box results to sort most useful links
- Implemented community forum for students to engage and learn more about the campus resources

**Angular 8, Node.js, Firebase, Serverless**

## 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.