

# Rishikesh Joshi

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

## Education

### University of Texas at Arlington

Master of Science in Computer Science

2019 - 2020

GPA 3.6

### Nagpur University

Bachelor in Computer Technology

2012 - 2016

## Skills

**Frontend** - Vue.js, Angular, Bootstrap, CSS, HTML, JavaScript, Typescript

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

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

**Tools** - Postman, Git, Jira, Figma, Confluence, 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:**

- Led the design and development of a platform for migrating legacy WPF application to a robust web application.
- Enhanced user experience of the product by leveraging features from Angular 5, CSS and Bootstrap.
- The application resulted in user reducing data access time by ~80%.

**Angular 5, C# web services**

- **eFission:**

- Added enhancements and new feature sets by utilizing ASP.NET framework.
- Point of contact for clients to address any issues and enhancement requests related to eFission.
- Supported SQL Server migration from 2008 version to 2016 version and ensured defect free release process.

**ASP.NET, SQL server 2016**

## Academic Projects

- **OneClick:**

- Built project with an objective of serving as a one stop shop for all queries related to the university.
- Project featured a voting system on custom google search component 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**

- **GitHub Jobs Client:**

- Implemented the project with the aim of provisioning better accessibility than the official GitHub Jobs Client.
- Used Jest and Puppeteer for writing UI unit test cases that were triggered with the help of a Lambda function.
- Achieved 100% Google Lighthouse score with respect to Accessibility, Performance and Best Practices.

**Vue.js, Jest, Puppeteer, Netlify**

## 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.