**Introduction**

An experienced web application

developer with strong interest in projects that require both conceptual &

analytical thinking. Fully-committed to design and develop innovative web tools

which ease the end-user work with better user interface.

Holding an impactful record in previous organization by delivering maintainable, responsive and scalable codes in projects worked also eager to learn new techniques and updates regardless of the technology.

**Job - experience**

INFRASTRUCTURE ANALYST

BNY MELLON TECHNOLOGIES | June 2016 - May 2018

* Part of Technology group involved in the development of various applications.
* To track and flag the status of mainframe jobs entitled to my team and automated the alert procedures
* To track the stages of tickets/work assigned to a developer and designed to automate the standard process of mailing templates and documentation.
* Have facilitated the team with numerous web-based angular.js interfaces powered with cross-platform scripts and modules to establish controlled progress based application behavior. Technology used : HTML ,CSS ,Angular ,Python ,Powershell.

========================

Codetc | March 2018 -Present

When started learning new technologies was keen to implement those in an essential way, So started freelancing of web development and supplied software to small-scale industries according to their requirements.

========================

Cbts

Leading a 4 member team as a module lead for applications ,withhelds responsibility of producing the **software requirements specification**, developing proof of concepts, feasibility analysis, development, task allocation to team and integration of tasks.

===========

**Education :**

BACHELOR OF ENGINEERING, MAJOR IN COMPUTER SCIENCE

KGISL Institute of Technology | 2012 - 2016 First Class with 7.1 CGPA

===========

**CAREER PROGRESSION**

BNY MELLON TECHNOLOGIES -projects

M I G - T R A C K E R

MigTracker project t is a self-initiated on constructing a web application to track tickets assigned to various file transmission developers .

This tool eases their work on auto-documenting and generating mail templates for communication-based on the flow provided.

The project was completed ,approved and is live for internal use in Bank of New York Mellon.

Technology : ANGULAR, Node JS, Mongo DB, Chart JS, Jquery & Bootstrap. The entire tool is built on the NEXEN platform.

----------------------------

visa-management

* The US visa process consists of multiple phases and in a mature organisation it is very tough to track those with email communications, in order to overcome this VISA process management app was designed.
* This application consists of 12 roles starting from BNYM employees to attorneys from the US.
* Apart from development, acting as a Module lead took the responsibility of bridging the frontend, backend and DB teams together and allocated respective tasks , working with them on multiple modules .
* Organised demo periodically with visa team to ensure their requirements were fulfilled.
* Acted as a Product Owner for this application during final sprint s of H1B releases and taking care of complete deployment related stuffs and okta integrations . Received 3 cheers from Visa Team for rolling thighs application in estimated time frame.
* Technology : ANGULAR with ANGULAR MATERIAL , Node JS, Jquery & Bootstrap, NG Select I z e & some NPM packages

==========

CBTS

Network Automation Tool

Developed aiming at reducing human errors , time ,complexity with various repetitive Networking tasks.

performed by network support engineers.

Handled the complete architectural aspects of the responsive web application. Client-side powered by Angular , Server-side powered by Python (Microservies -model) , MySql Database.

Developed Numerous Automation Microservices around F5 Networks load balancer as part

Of Network Automation Tool.

Implemented FDD(Fault Detection and Diagnosis) module on the existing setup to calculate

Efficiency and statistics.

* Technology : ANGULAR with ANGULAR MATERIAL, Typescript, Python, MySql.

===============

Summary:

* A self disciplined software developer with 4 + years of comprehensive technical experience.
* Employed with domains like Banking, Networking.
* Strong experience in Typescript ,Javascript,NodeJs ,Python, SOA , Web applications ,JSON ,REST ,SOAP & GraphQL APIs.
* Strong experience in Frameworks like Angular, Flask, ExpressJs.
* In depth knowledge in Object Oriented Programming, design patterns and methodologies. Hands on experience in ORM, Restful Services, SOAP, Web Services and Server Side programming.
* Adequate knowledge in MySQL database..
* Worked extensively in the CICD process with hands-on experience in Jenkins, SonarQube ,Pivotal Cloud foundry , IBM Udeploy , NGINX... etc..
* Experience in Agile scrum methodology (Sprint), the Waterfall Model.
* A team player with excellent communication, quick learning and relationship management.
* Experience in leading the development team with a proven record of timely and successful deliveries.
* Conducting code & test case reviews also Performing pre-delivery audit during production release
* Conducting team meetings on the status and conducting causal analysis on metrics like schedule & effort variance.