

# **DIBAKAR DAWN**

Mobile: +44 7774148318
E-Mail: dibakar.dawn@tcs.com

TCS Id: 921707

## **OBJECTIVE**

Seeking an opportunity to utilize my skills and abilities and pursue a career that is challenging, exciting, innovative and rewarding.

#### Achivements

☆ Got client appriciation for introducing implementaion of PactNet Contract testing for the first time in CBS.

★ Designed and implemented spine OKTA token authentication service that is usable across the entire CBS Organization.

#### **TECHNICAL SKILLS**

Backend: ASP.net, C#, IBM API Connect, php
Frontend: Angular, jQuery, JavaScript, CSS3, HTML5

Database used: SQL SERVER

Concepts: Microservices, Hashicorp & Okta Authentications, Contract testing using PactNet 4.5, REST Api, DBMS, SQL,

Service based architecture, API Connect, Json, AJAX, Template Engines, Test driven development

Automated Testing: Contract / Pact testing, Unit testing

## JOB EXPERIENCE (12 YEARS EXPERIENCE)

☆ Worked as Senior Developer at CBS, Coventry, United Kingdom from 1st Nov 2021 to till date.

☆ Worked as Senior Developer at CITI MBOL, CITI Bank Kolkata from 15th April 2018 to 31st October 2021.

☆ Worked as Senior Developer at CITI Banamex Bank, Texas USA from 1st July 2017 to 31st March 2018.

☆ Worked as Senior Developer at CITI Banamex Bank, Mexico City from 19th March 2017 to 30th June 2017.

☆ Worked as Developer at LATAM Avatar, CITI Bank, Kolkata from March 2016 to 16th March 2017.

★ Worked as Team Member at CITI Global Avatar, CITI Bank, Kolkata from October 2014 to March 2016.

## PROJECT EXPOSURE:

### **Decision Engine Replacement**

DOMAIN: Banking Services

CLIENT: Coventry Building Society

**ENVIRONMENT:** IBM APIC, .net micro-services, Automated Pact Testing using PactNet 4.5

**DURATION:** March 2024 to till date.

**DESCRIPTION:** This is an extension project of Decision Engine. Implemented Hashicorp authentication, Okta authentication,

CBS Spine Token exchange authentication. Implemented Contract testing using PactNet, generated contract

testing pact file programitically using PactNet 4.5.

**ROLE:** Consumpsion of CBS Spine services, using .net, Implemented Hashicorp authentication, Okta authentication,

CBS Spine Token exchange authentication. Implemented Contract testing using PactNet 4.5.tested and integrated Sonar Cube, developed Test cases, enriched the test coverage, worked with network tool (fiddler)

tested with live payload

## **Decisioning Engine**

**DOMAIN:** Banking Services

CLIENT: Coventry Building Society
ENVIRONMENT: IBM APIC, .net micro-services
DURATION: February 2022 to June 2022.

**DESCRIPTION:** This is a service architecture where decision making of standalone affordability designed, and a multi

structured address will be provided through the services.

**ROLE:** Implementing APIC, tested and integrated Sonar Cube, developed Test cases, enriched the test coverage,

worked with network tool (fiddler) tested with live payload.

#### **CBS** Live chat

**DOMAIN:** Banking Services

**CLIENT:** Coventry Building Society **ENVIRONMENT:** Angular & .net Services

**DURATION:** November 2021 to February 2022.

**DESCRIPTION:** This is a chatting engine driven by CBS agents. The frontend of this engine developed in angular components

and communicated through asp.net service. ASP.net services have been connected to the AWS.

**ROLE:** Implemented angular components developed Java micro services in order to handle frontend requests and

Unit Testing.

#### CITI MBOL

**DOMAIN:** Banking Services

**CLIENT:** CITI BANK, ASIA Pacific region

**ENVIRONMENT:** Angular & .net Services **DURATION:** April 2018 to October 2021.

**ROLE:** Programming in Angular, developed angular components, developed asp.net services in order to handle

frontend requests and Unit Testing.

#### CITI Banamex, Avatar

**DOMAIN:** Banking Services

CLIENT: CITI BANK North America region & CITI BANK LATAM region

**ENVIRONMENT:** Angular, asp.net, C#. **DURATION:** March 2016 to June 2017.

ROLE: The CITI project Transforms Banking Process in a Smarter Way, the application increase stability and

efficiency by automating the banking process between investor and bank. We deliver the efficient banking process with powerful investor analytics to drive compliance, marketing and investor Relations. There are 76

Modules of different inter connected functionalities.

#### CITI Global

DOMAIN: Banking Services
CLIENT: CITI BANK Global
ENVIRONMENT: Angular, asp.net, C#.

**DURATION:** October 2014 to February 2016.

**DESCRIPTION:** It's the global module of all the regions of CITI Bank network. Worked on Inter Bank Transfer, Intra Bank

Transfer MMW, Stolen and lost Card, Payroll Portability.

**ROLE:** Programming in Angular and Unit Testing.

## VISA DETAILS

VISA type: Global Business Mobility Visa

 Validity:
 26 April 2026

 Passport:
 V3479753

## ACADEMIC QUALIFICATION:

DEGREE	INSTITUTION	BOARD	YEAR	%
B.Tech (E.C.E)	Meghnad Saha Institute Of Technology.	W.B.U.T	2008-2012	8.2(DGPA)
Higher Secondary	Malda Umesh Chandra Bastuhara vidyalaya.	W.B.C.H.S.E	2007	75.4%
Madhyamik	Lalit Mohon Shyam Mohini High School.	W.B.B.S.E	2005	77.91%

## **DECLARATION:**

I hereby declare that all the statements made above are correct to the best of my knowledge.

Date:Place: Coventry, UKSignature: