Mobile: 9681090303/9339353063 E-Mail: dibakardawn@gmail.com dawndibakar@gmail.com

## **OBJECTIVE**

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

## OVERALL JOB EXPERIENCE (10 YEARS)

- Worked as AST at TATA consultancy services Ltd, Kolkata from 15th Oct 2014 to till date, working with Angular, React Native and other UI technologies.
- Worked as **Software Engineer** at **Finomial Software Pvt. Ltd,** Kolkata from 9<sup>th</sup> Jan 2013 to 23<sup>rd</sup> Sep 2014, worked with full stack development.
- Worked as Software Engineer at Baryon Info Solutions Pvt Ltd, Kolkata from1st Jul 2009 to 8th Dec 2013, worked with full stack development.

## TCS EXPERIENCE (7 YEARS)

- Worked as **UI Team Lead** at **MBOL-APAC**, **Kolkata** from 1st April 2018 to till date.
- Worked as **UI Team Lead** at **CCP, CITI Banamex, USA** from 1st July 2017 to 31st March 2018.
- Worked as **UI Team Lead** at **Avatar**, **CITI Banamex**, **Mexico City** from 19th March 2017 to 30th June 2017.
- Worked as Team Member 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 EXPOSURES:

## **PROJECT DETAILS 1**

**PROJECT TITLE** : MBOL-APAC.

**DOMAIN** : BFS.

: CITI Bank APAC. **CLIENT** 

**ENVIRONMENT** : Angular, React Native, API consumption of Microservices.

**DURATION** : April 2018 to till date.

**DESCRIPTION** : It is angular based cross platform hybrid mobile application, where we can manage

different functionalities like:

**SUB MODULE: Wealth Analysis:** 

It is an angular component based application where a user can see performance based graphs of this wealth and analysis of it.

**SUB MODULE: Portfolio Finance:** 

It is an circular graphical representation of his investment portfolios and its analysis.

SUB MODULE: Vulnerable accessibility:

It is a security layer of MBOL application, several VA related works are involved in this

part.

#### SUB MODULE: Scan & Pay:

It is a angular component based application where a user can scan & pay the bills and other activities.

#### SUB MODULE: CITI e-Book library:

It is a React native POC. Where user can read e-book published by CITI management.

**ROLE** 

: Team handling, Technological speculation, Application Architecture & design, Testing.

#### **PROJECT DETAILS 2**

**PROJECT TITLE** : Credit Card Portal LATAM.

**DOMAIN** : Banking Services.

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

**ENVIRONMENT** : Backbase, jQuery, Angular is & handlebars, API consumption of Microservices, Json.

**DURATION** : July 2017 to till date.

: The Credit Card portal(CCP) of CITI Banamex Bank of Mexico, to manage the credit

cards, customer details, and the payments and transfers.

#### **SUB MODULE: Card Activation:**

The application manages all the data about Credit Cards, and the activated and deactivate the credit cards.

#### **SUB MODULE: Keep Alive & Heartbeat:**

This is a global application of this portal. It communicates with the S15 Server and the back end simultaneously So that the system could be in sync with the other back end systems.

## **SUB MODULE: Payments:**

This module is the most important module of this System. User can make payments, and can do many more payment related things.

#### **SUB MODULE: Alerts & Notifications:**

This module is a settings module of user notifications, and Alerts to the user. This module works with e-delivery System and various BNDBs.

**ROLE** : Team handling, Technological speculation Programming and Unit Testing.

#### **PROJECT DETAILS 3**

**PROJECT TITLE** : CITI Banamex, Avatar.

**DOMAIN** : Banking Services.

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

**ENVIRONMENT** : jQuery, handlebars, API consumption of TIBCO, Json, AJAX.

**DURATION** : March 2016 to June 2017.

**DESCRIPTION** : 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.

## **SUB MODULE: Investment buy mutual Fund:**

There are some set of mutual funds, which CITI provides the customer to buy online.

#### **SUB MODULE: Investment sell mutual Fund:**

The customers can sell their mutual funds online, and can reflect the money in their linked accounts online.

## **SUB MODULE: Money Movement Widget:**

Its the mother application by which user can switch to pay Bills, pay EMis, transfer money to other bank accounts, and many Other activity.

## **SUB MODULE: Manage Payee:**

Add Edit delete beneficiaries from same bank or other banks. Swift code verification id the beneficiaries is International

**CLIENT** 

**DESCRIPTION** 

**ROLE** 

: Programming and Unit Testing.

#### **PROJECT DETAILS 4**

PROJECT TITLE : CITI Global

DOMAIN : Banking Services.

CLIENT : CITI BANK Global.

**ENVIRONMENT**: jQuery, handlebars, API consumption of TIBCO, Json, AJAX.

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

**DESCRIPTION**: Its 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

Portibility.

**ROLE**: Programming and Unit Testing.

## **PROJECT DETAILS 5**

PROJECT TITLE : Finomial.

**DOMAIN** : Financial service.

**CLIENT**: US Bank, East coast banks, Credit Swish.

**ENVIRONMENT**: MVC using Asp.net C#, Razor, MS SQL Server 2008, jQuery, Json, AJAX.

**DURATION**: December 2013 to till date.

**DESCRIPTION** : Finomial transforms the buy side investment process, investor analytics, and regulatory compliance by automating the current manual **Hedge Fund** subscription process between investor, fund manager and administrator. Finomial delivers risk reduction,

cost savings and efficiency, and provides hedge fund managers with powerful investor analytics to drive compliance, marketing and investor relations.

## **SUB MODULE: Investor:**

The application manages all the data related to the investors and their Trades, Fund associations, Demographics, Bank details, Trades, Tax identifications, Exchange listings.

#### **SUB MODULE: Fund:**

The Fund Section has a hierarchy. At the top most position of the hierarchy of Hedge Fund have Management Companies, then Investment Programs. Every Investment Program has collections of funds. Every fund have collections of share classes and followed by series. All The investors are investing in the particular series of a share class of a Fund.

#### **SUB MODULE: Trade:**

Trades are the legal contracts between Investors and fund. There are 6 types of trade Subscription, Additional Subscription, Redemption, Full Redemption, Transfer, switch.

## **SUB MODULE: Permission:**

This module is s settings module, where we can setting up the permissions of a fund managers or administrators.

**ROLE**: Programming and Unit Testing.

#### **PROJECT DETAILS 6**

PROJECT TITLE : Track Machine Management.

**CLIENT**: Eastern Railway(ER) & South Eastern Railway (SER) Track Machine Department.

**ENVIRONMENT**: MVC using Asp.net C#, MS SQL Server 2008, jQuery, Json, AJAX.

**DURATION**: August 2013 to December 2013.

**DESCRIPTION**: It is a Track Machine maintenance and Management Application. There are different

types of track machines on SE Railway, which require various electrical, mechanical,

hydraulic, electronic items of spare for its maintenance

SUB MODULES: Inventory, Purchase, Issue, Stock.

**ROLE**: Programming and Unit Testing.

#### **PROJECT DETAILS 7**

PROJECT TITLE : ZoomVision

**DOMAIN**: ERP

**CLIENT**: Emami Ltd.

**ENVIRONMENT**: MVC using Asp.net C#, MS SQL Server 2008, Telerik, jQuery, Json, AJAX.

**DURATION**: November 2012 to August 2013.

DESCRIPTION : Zoomvision is an ERP Product of Baryon Info Solutions Pvt Ltd, it's a new

generation of business management software combining finance, Sales (Primary & Secondary), materials, HR, Payroll, Engineering and Marketing in a single innovative system. It covers most of the industry's business standard especially for Manufacturing, Product Processing, various KPIs & OEEs of FMCG Industry etc. This application

maintains the Log book for production & performance measurement.

## SUB MODULE: Key Performance Indicators Monitoring (KPI Module).

It's a Key Performance Indicators Monitoring Module, That measures the KPIs like Capacity Utilization, Overall Equipment Efficiency, MTTR (Mean Time to Repair), MTBF (Mean Time before Failure), Calculated Unaccounted for Time, % Man Power Deployment, Man Power Productivity Level, M/C Productivity, Actual Capacity Utilization, Equipment Failure Rate. There are some formulas by which the Reports and Graphs are generated.

#### SUB MODULE: Emami Media Document Management Portal.

It's a Document Management Portal by Emami, where Media documents are uploaded, revised and share among different group of people. Media Document like videos, links, Documents, Scans, Snaps, Excel Documents, Power Point Presentations, windows Publish Documents are displayed online using Zoho Api services. Media Blog and chatting module has been implemented in this portal.

**ROLE**: Programming and Unit Testing.

## **PROJECT DETAILS 5**

PROJECT TITLE : Fayreia.

**ENVIRONMENT**: Asp.net with C#, MS SQL Server 2008, WCF, HTML, jQuery, Json, AJAX.

**DURATION**: July 2009 to December 2011.

**DESCRIPTION**: The Website deals with corporate conference management. The conferences are

associated with dealings with lands of different provinces of USA.

**ROLE**: Programming and Unit Testing.

# **ACADEMIC QUALIFICATION**

DEGREE	INSTITUTION	BOARD	YEAR	%
B.Tech (E.C.E)	Meghnad Saha Institute Of Technology.	W.B.U.T	2005-2009	7.75(DGPA)
Higher Secondary	Malda Umesh Chandra Bastuhara vidyalaya.	W.B.C.H.S.E	2004	69.8
Madhyamik	Lalit Mohon Shyam Mohini High School.	W.B.B.S.E	2002	77.9

## **TECHNICAL SKILLS**

UI Language	:	Angular, React Native, jQuery, JavaScript, Handlebars	
Server Side	:	C#, ASP.net, PHP	
Concept	:	Component based architecture, MVC, 3-Tire Architecture, Data Structure, DBMS.	

Database	:	Microsoft SQL Server 2008, Microsoft SQL Server 2005, MySQL.

# PERSONAL PROFILE

Father's Name : Sri Prabir Kumar Dawn

Date Of Birth : 20-Dec-1988
PAN Card No : BBJPD2450G
Passport : J8728992

Permanent Address : Kutubpur, B.S. Road, Malda-732101 Present Address : 2/31 Vibek Nagar, Kolkata-700075

Language Known : Bengali, Hindi And English

Nationality : Indian

Hobbies : Painting, Listening music and playing Chess.

# **DECLARATION**

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

Date: Place: Kolkata. Signature: