

# Tushar Ravindra Patil

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## CAREER OBJECTIVES

- I Believed “There Is No Success Without Hard Work” so , Looking for challenging role so that I can use My Experience through sincerely Dedication and Hard Work to Move up the graph of the Organization.

## EXPERIENCE SUMMARY

- Currently Working as a Software Developer for Salat Technologies Pune from May 2016.
- Overall 2.8 Year of experience as a Software Developer in different language.
- Extensive experience in Python, Core PHP, VBA, JavaScript technologies.
- Extensive experience in Django MVC Framework of Python.
- Extensive experience in AFL (Amibroker Formula Language). And also basic experience of C++ and C# language.

## PROJECT PROFILE

### Project 1: S-COM (Salat Client On boarding Module) Version 1

<b>Language of Implementation</b>	: PHP, JQuery, Ajax, JavaScript
<b>Database</b>	: MySQL
<b>Team Size</b>	02
<b>Client</b>	: IFA/Mutual Fund Distributer
<b>URL</b>	: Different for every Client (e.g. <a href="https://yourbusinessname.mfaccount.in">https://yourbusinessname.mfaccount.in</a> )

**Description:** On board/Registered client of IFA (mutual fund distributor) into different mutual fund platforms like NSE, BSE, and MFU.

In this Project use different API of NSE, BSE, and MFU to on board client in all platforms at once.

### Project 2: S-COM (Salat Client On boarding Module) Version 2

<b>Language of Implementation</b>	: Python Django, Angular JS, JavaScript
<b>Database</b>	: MySQL
<b>Team Size</b>	05
<b>Client</b>	: IFA/Mutual Fund Distributer

**Description:** S-COM version 2 is updated version of S-COM version 1, in this project used a Django MVC framework of Python

### Project 3: Bulk S-COM (Bulk Salat Client On boarding Module)

#### Version 1

<b>Language of Implementation</b>	: PHP, JavaScript, Ajax, VBA
<b>Database</b>	: MySQL
<b>Team Size</b>	01
<b>Client</b>	: IFA/Mutual Fund Distributer
<b>URL</b>	: <a href="https://bulkscom.mfaccount.in">https://bulkscom.mfaccount.in</a>

**Description:** On board/Registered currently offline Bulk clients of IFA (mutual fund distributor) into different mutual fund platforms like NSE, BSE, and MFU at once. Using Bulk S-COM we can on board thousands of clients in one day.

#### **Two different Module in this project**

##### **1. Bulk SCOM File Generation Tool:**

It is Excel Macro project developed in VBA excel macro language. Get offline clients data of IFA into CAMS, and KARVY and paste into Bulk SCOM File Generation Tool of CAMS & KARVY sheets then call different macro functions for Standardize and Validate all data into required format like for to get bank detail call IFSC code URL for every client, call KYC status URL for get client KYC Status using PAN No. and integrate both sheets data and generate new excel sheet which is ready to upload on database.

##### **2. Bulk SCOM:**

It is web application Project developed in PHP. As per module 1 Bulk SCOM File Generation Tool generated excel file upload into into database and base on platform selected start on board bulk clients into different platforms.

### **Project 4: Bulk S-COM (Bulk Salat Client On boarding Module)**

#### **Version 2**

<b>Language of Implementation</b>	: Python, Pandas, Angular JS
<b>Database</b>	: MySQL
<b>Team Size</b>	01
<b>Client</b>	: IFA/Mutual Fund Distributer

**Description:** On board/Registered currently offline Bulk clients of IFA (mutual fund distributor) into different mutual fund platforms like NSE, BSE, and MFU at once. Using Bulk S-COM we can upload different platforms (like CAMS, KARVY, Franklin, Sundaram, BSE etc.. ) mail back data into IFA dashboard

### **Project 5: Salat Data Module**

<b>Language of Implementation</b>	: AFL(Amibroker Formula Language), C++, C#
<b>Database</b>	:Amibroker database for local, MySQL for server
<b>Team Size</b>	02
<b>Client</b>	: Sub Broker & Mutual Fund Distributer

**Description:** It is B2B and B2C Project.

#### **B2B:**

It is developed in Amibroker Analysis Tool which is used to analyse different stocks prices in different timeframe like Intraday : 1 sec, 1 min, 5 min, 30 min. And EOD(End of Day) : 1 day, 1 week, 1 month, 1 year.

AFL language is used to analyse stocks prices in different aspects, by using historical data of stock can predict future of that stock like Support value, Resistance value, CAGR vale etc.

Amibroker support C++ DLL so I convert all the AFL code into C++ DLL format before handover to client.

To handle all these process I developed one C# Windows application for start/stop Amibroker, import historical data into Amibroker database, add/delete stocks, etc.

#### **B2C:**

In B2C Amibroker generated output import into Server database and client get alert of stocks which are subscribed and client also set alert of his owned query into <https://salatinvestments.com>

## ACADEMIC PROFILE

Exam Passed	School/College	Board / University	Month-Year	% Marks Obtained
SSC	K. P. Patil Madhyamik Vidyalay, Bhaler, Dist-Nandurbar	Nasik	March-2008	83.07
HSC	S. S. V. P. S. College, Shindkheda, Dist-Dhule	Nasik	Feb-2010	60
B.E (Computer)	R. C. Patel Institute Of Technology ,Shirpur	N.M.U, Jalgaon	May-2015	62.66

## TECHNICAL EXPERTIES

- Programming Language: Python Django, PHP, Java Script, VBA, C++, Core Java, SQL.
- Database Technologies: MySQL, Oracle.
- Programming Tools: MS Visual Studio 2010, Excel(Microsoft Visual Basic), Eclipse.

## PERSONAL PROFILE

Date of Birth : 23 -06-1992

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