

Having total 13+ years of experience in **Front End Development**, Value Added Services, Core Telecom operations (GSM, GPRS) and Project Management

**Senior Software Developer** in **Mobillor Technologies** Pvt Ltd from **2018 to Current**

**Technical Manager** in **Genrosys Technologies** from **2014 to 2018**

**Project Coordinator/ Site Manager** in **Altruist Technologies** from **2007 to 2014**

## OBJECTIVE

To work relentlessly and sincerely towards achieving the goals of the organization and to gain relevant experience as well as improve my personal skills and professional skills. My aim is to become a responsible link in the growth of the organization.

## KEY PERFORMANCE AREA

- Strong Hand Experience in Front End Technology like React, Redux, Java Script, HTML/CSS
- Good Experience Third Party UI Libraries like Bootstrap, Material-UI, Ant Design, React-Bootstrap, Semantic UI.
- Good Knowledge of RDBMS like MySQL and Oracle
- Developing, Implementing, Testing and maintenance of Friend chat in India & Nigeria, Malawi
- Databases Preparation for servers and Data extraction, using Oracle 8i, Mysql and Microsoft Access.
- Development of JAVA based Applications (Promotions & SMPP applications)
- Handling 30+ Technical & Designing Team with PHP / Frameworks and Python Django
- Good knowledge of Asterisk base Integrations
- R & D of New Products.
- Data Analysis for various revenue Enhancements.
- Good Knowledge of GSM, SS7, SIP, TCP-IP, SMPP, GPRS, SGSN.

- Working with SS7 Protocols like MTP, SCCP, TCAP, MAP, CAMEL. Good knowledge in TCP-IP and other enterprise technologies like HTTP and Web based services like Tomcat Apache and Business Objects Reporting Module.
- Expertise in Dialogic Platform including Dialogic SS7 Cards, Sangoma cards
- OBD & Promotion –Structure definition and implementation.
- Server Implementation & Maintenance.
- Service Quality Management
- Ability to communicate on various levels with Technical clients mainly operators.
- Ability to handle team/ Call Centre for vas Tele calling.
- Promotion –Structure definition and implementation.
- Extensive Technical training sessions at different levels.

## Professional Summary

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**Company: Mobillor Technologies Pvt Ltd**

**Period: Jan-2018- March-2020**

**Department/Designation: Senior Software Developer**

## PROJECTS UNDERTAKEN:

### Current ongoing Project:

**Title: Mobillor Vendor Portal**

#### Description:

- Vendor Portal built on Mobillor platform to be offered to various customers on subscription for vendor collaboration integrated with various ERP Systems
- High level vendor onboarding, publish purchase orders and purchase schedules, dispatch from vendors, vendor invoicing.

### Project 1:

**Project Title: Mobillor Platform Customer Dashboard**

**Client:** Internal Mobillor Project for Developing Dashboard on Core Mobillor Platform for Customers to Manage their Mobillor Instance

**Environment:** Reach JS with Redux State Used, React Router DOM, HTML, CSS, Axios

**Duration:** 4 Months

**Description:**

- Dashboard giving Customer consolidated View on platform Subscription, error management, backup and restoration, support ticker management.
- Backend: NodeJs and consuming data using RestApi's for developing the front end

**Project 2:**

**Project Title:** Mobillor Platform Licensed Management for Mobillor Internal Team

**Client:** Internal Mobillor Project for Developing License Management for Mobillor Core Mobillor Platform and various Industries solutions

**Duration:** 6 Months

**Environment:** Reach Js with Redux State Used, React Router DOM, HTML, CSS, Axios

**Description:**

- License Management tool for Mobillor team to onboard customers, partners, product management, Order Management, license management & support ticket Management.
- Backend: NodeJs and consuming data using RestApi's for developing the front end

**Project 3:**

**Client** : thebulb.africa

**Project Title** : Online Community Fund Raise

**Environment** : React JS with Centralized State Redux Used, React-router-DOM, HTML, CSS & Bootstrap, React persistent, Axios

**Description:**

- Platform for fundraising using this portal and also event tracking

**Responsibilities:**

- Developed all Front-End part in React and State management in Redux.

## Project 4:

<b>Client</b>	: Meat.fun Web and Admin Management Dashboard
<b>Project Title</b>	: Meat.fun Chicken Food Ordering Website
<b>Environment</b>	: React JS using Redux & react-router-DOM and material UI as third-Party CSS library
<b>NPM Used</b>	: React Table, React-Helmet, Material UI (Cors and Icons Library), CkeEditor for Product description, React Chartjs, Redux-persist for Local Storage of User, lodash Library, Axios for data fetching, xlsx for File Export & Reselect
<b>Server</b>	: <b>Apache</b>

### Description:

- Online food ordering portal where customer can check products and put orders
- Signup and Sign in Using Google and OTP Based.
- Admin to create, manage products, create stores, Validate profile part. Banners, reports

### Responsibilities:

- Handled all frontend Alone. Created Components according to the Reusability
- Fully Customized Product item list using Admin
- Can Create Dynamic Category using Admin for the stores

## Project 5:

<b>Client</b>	: Crown Clothing Shopping Website
<b>Project Title</b>	: Clothing Website
<b>Environment</b>	: React JS using Redux & react-router-DOM and Symantic UI as third-Party CSS library
<b>NPM Used</b>	: SCSS & Styled-components, Redux Persistent, Axios and Fetch for data fetching, Google Sign Up Auth, Firestore and Firebase
<b>Server</b>	: Heroku, Netlify

### Description:

- Online Cloth ordering portal where customer can pick the clothes with included descriptions
- Checkout using Stripe Sandbox payment Gateway
- User Can login and sign Up using an Email or Email Account. All data should be stored on Firebase for Google users and on Firestore for all Users.

## Responsibilities:

- Handled all frontend Alone. Created Components according to the Reusability
- Attractive design of Cloth Store. Sign Up, Sign IN Process. Session storage for returning customer.

## Project 6:

**Client** : Resort Room Booking Website  
**Project Title** : Room Booking Website using Context Api  
**Environment** : React JS using Context Api for state Management & react-router-DOM for all Url Routing.  
**NPM Used** : Symantic UI, Axios for data fetching, Sign Up Using Email

## Description:

- Online Cloth ordering portal where customer can pick the clothes with included descriptions
- Checkout using Stripe Sandbox payment Gateway
- User Can login and sign Up using an Email or Email Account. All data should be stored on Firebase for Google users and on Firestore for all Users.

## Responsibilities:

- Handled all frontend Alone. Created Components according to the Reusability
- Designed State Management and components

## Project 7:

**Client** : Streaming Video portal for South Africa Client  
**Project Title** : Online Steaming Portal using Videojs Library  
**Environment** : React JS using Redux for state Management & react-router-DOM for all Url Routing.  
**NPM Used** : Axios for data fetching, Video Js Library for watching Videos

## Description:

- Online Video Steaming Portal where user can Watch video online with low buffering using Java script VideoJs.
- User Can resume, stop, play videos and also resume when come back next time.

## Responsibilities:

- Handled all frontend Alone. Created Components according to the Reusability

- R&D done on VideoJs library and used to catch all features to make portal genuine

**Company:** Genrosys Technologies Pvt. Ltd

**Period:** Nov-2014- Jan-2018

**Department/Designation:** Technical Manager (Project Manager/ Coordinator, Team Handling)

**Responsibilities:**

- Handling 30+ Team who give support to PHP and its Frameworks, Web Designing team and Python, Node JS team
- Handling Clients to work to give status of projects, New requirements, Client coordination on Projects, Setting up Time lines.

**Company:** Altruist Technologies Pvt Ltd

**Period:** Feb-2007 – Sep2014

**Department:** Technical

**Designation:** Manager

**Responsibilities:**

- Relationship management with key corporate clients mainly with Airtel, Currently working on Celebrity Chat with Globacom Nigeria
- Also working for Jobs on phone, Prophetic shower, Daily Inspirations, voicechat, WAP and SMS base Services in Nigeria.
- Working on Service Quality Management.
- Developing Software in Java, CTAD and vxml
- Dealing with operators in Nigeria for Marketing & Technical Issues.
- Preparing Flow of Information for the service and giving new directions to make it more users friendly.
- Analysis of data of various applications.
- Working on targeted VAS revenue and penetration & to increase penetration of amongst subscribers. Innovate continuously to bring fresh ideas and variations into current application.
- Responsible for handling all VAS Technical Complaints.
- Working on Analog, ISDN, SS7, SIGTRAN signaling technology.
- Designing promotion strategies to promote different services.
- Dialogic card installation and configuration.
- Maintaining various Trackers related to different services.
- Data Base Management including different data extraction

Project #1 : **Airtel Voicechat Toll Free Service**  
Duration : 15 days  
Company : Airtel  
H/W : DMV Card 1200, E1 Connection from Switch, Signaling Interface Unit (SIU)  
S/W : CTADE 8.3, JDK1.5, Oracle 8.5.1, Dialogic (6.74) Software  
O.S. : Windows 2000 Server.  
Language used : CTADE  
Support application: Java, PL/SQL

Project #2 : **Airtel HoroScape Service(Short Code 526016)**  
Duration : 10 days  
Company : Airtel  
H/W : DMV Card 1200, E1 Connection from Switch.  
S/W : CTADE 8.3, JDK1.5, Oracle 8.5.1, Dialogic (6.74) Software  
O.S. : Windows 2000 Server.  
Language : CTADE language.  
Support application: Java, PL/SQL

Project #3 : **Airtel Jukebox Service(Short Code 52601)**  
Duration : 10 days  
Company : Airtel  
H/W : DMV Card 1200, E1 Connection from Switch, Signaling Interface Unit (SIU)  
S/W : CTADE 8.3, JDK1.5, Oracle 8.5.1, Dialogic (6.74) Software  
O.S. : Windows 2000 Server.  
Language : CTADE language.  
Support application: Java, PL/SQL

Project #4 : **Globacom,Airtel,MLTL Frenszo Voicechat & SMS CHAT in Nigeria (547)**  
Duration : 3 Months  
Company : Globacom  
H/W : DMV Card 1200, Septel SPC14, E1 Connection from Switch  
S/W : CTADE 9.2, JDK1.6, MYSQL, Tomcat, Dialogic (6.74) Software  
O.S. : Windows 2003 Enterprise Server.  
Language : VOS, JAVA.

Project #5 : **Jobs on phone for Glo,Starcomms,Airtel**  
Duration : 2 Months  
Company : Globacom, Starcomms,Zain/Airtel  
H/W : DMV Card 1200, Septel SPC14, Signaling E1's Connection from Switch  
S/W : CTADE 9.2, JDK1.6, MYSQL, Tomcat, Dialogic (6.74) Software  
O.S. : Windows 2003 Enterprise Server.  
Language : VOS, JAVA.

Project #6 : **Daily inspiration for Glo, Starcomms,Zain/Airtel**  
Duration : 15 Days  
Company : Globacom, Starcomms,Zain/Airtel  
H/W : DMV Card 1200, Septel SPC14, Signaling E1's Connection from Switch  
S/W : CTADE 9.2, JDK1.6, MYSQL, Tomcat, Dialogic (6.74) Software  
O.S. : Windows 2003 Enterprise Server.  
Language : VOS, JAVA.

Project #7 : **Freindz Chat for Airtel Malawi**  
Duration : 2 Months  
Company : Airtel  
H/W : Sangoma Card, Signaling E1's Connection from Switch  
S/W : Asterisk,VXML, JDK1.6, MYSQL, Tomcat. DAHDI  
O.S. : Centos  
Language : Vxml

Project #8 : **Airtel, Globacom roaming Suits**  
Duration : 6 Months  
Company : Airtel  
Description: Integration of GLR, IRTMS, OM, SC/SCA products with Airtel and Globacom in Nigeria

**Onsite experience:**

**Airtel, Globacom, Starcomms, Multilinks(From Dec 2009 to Current):**  
Implemented Voice and SMS chat Service. Also Deployed GLR, IRTMS, OM in Airtel and Globacom

**Airtel Malawi(From Feb 2012 to April 2012):** Implemented Voice chat in Asterisk for Airtel

**Academic Qualifications:**

- ⇒ **B.Tech in Computer Engineering** branch (2003-07), Jagadhri (Kurukshestra University) with Aggregate **66.1%**.
- ⇒ **12<sup>th</sup>** from C.B.S.E. Board with **64 %**.
- ⇒ **10<sup>th</sup>** from C.B.S.E. Board with **63%**.

**Technical Skills & Proficiencies**

- ⇒ Programming Language Sound knowledge in C++, Java, CT ADE, VXML, PHP & Frameworks, React JS, Pentaho.tool
- ⇒ Operating system: window 2003, window XP, Windows 7, Centos 5.6, Solaris's, RHEL
- ⇒ Web Technology used: HTML
- ⇒ Tools Used: Net Beans 6.0.1, Apache Tomcat, My Eclipse
- ⇒ Database: sound knowledge of Microsoft Access, Oracle, MySql

**Personal Skills:**

- ⇒ Linguistic Proficiency - English, Hindi.



⇒ Strengths – Punctual, Willing to work under pressure

**Personal Information:**

Name	-	Nitin Jha
Gender	-	Male
Date of Birth	-	5 <sup>th</sup> June 1985
Marital Status	-	Married
Nationality	-	Indian
Current Location	-	Mohali/Ambala

**(I hereby declared that above provided information is true to my knowledge)**

**NITIN JHA**