

Objective

I'm a techno learner and a professional who believes in practical implementations and having keen interest in several areas like Financial Technologies, Banking Development, Enterprise Applications, ERP Development, Full Stack Web Development, Web APIs, Android Apps, Internet of Things etc.

Experience

PUBLICIS SAPIENT

Mar 2020 - Present

Senior Associate

Currently working for top-leading investment & trading client where we are working on managing portfolios, generating models for securities etc. and deals on NYSE

- CRD Integration : Charles River Development (CRD) Integration, Generating models, Rule Engine.
- IMTT Application : An application for front office users, traders, portfolio managers to interact buy/sell shares on NYSE.

HCL TECHNOLOGIES LTD.

Feb 2019 - Mar 2020

Lead Engineer

Worked in one of top financial tech or digital banking domain based client where we delivered some of end to end products.

- Open Banking : Disbursal, IMPS, NEFT, IFT, Cash Drop Mgmt., Bill Pay Services as APIs
- Developer Portal : A portal for developers to use while working with or integrating Open Banking services.

30DAYS TECHNOLOGIES PVT. LTD.

May 2016 - Jan 2019

Senior Software Engineer

Was responsible for designing and development of most of the core projects and products.

- Leads Mgmt. System : Leads Handling, Campaigns, Various roles, Auto assignment, Various leads sources.
- GST Billing Software : GST compliant billing, Master data of consumers, products etc., GST Return Formats etc.
- Quotation Mgmt. System : Quotation Making Flow, Master data for products, various rates handling on behalf of clients.
- Proprietary : Real Estate.

KONNECS INFOTECH

Jun 2015 - May 2016

Software Developer

Opportunity that I got to work as a professional was my friend's startup company where we delivered ample of projects as service.

- AMC Monitoring : Site Information, Planned Data, Achieved Data, Variations b/w planned and achieved.

Skills

Code Skills

Java, NodeJS, Javascript/JQuery, Android, PHP

Frameworks

Spring Boot, Apache Kafka, ExpressJS (NodeJS), Socket.IO & EasyRTC (NodeJS), ReactJS, Spring MVC, KIU Framework, Bootstrap (HTML/CSS), SLIM Framework (PHP)

Services & Integrations

Facebook(Leads, Webhooks, Account Setups), Payment Gateways(Payu, Paytm, Paypal, Razorpay), Google Services(G-Drive, Google Login), Airlines System Integration

Database

Oracle SQL, Aerospike, MySQL, Redis, MongoDB

Domain Knowledge

Financial Technologies, Event Driven Systems, Internet of Things, ERPs Development

Designs & Architectures

Cloud Services(AWS EC2, AWS RDS, AWS S3, Digital Ocean, Vultr), Micro Services, REST Web APIs, JSON / XML Web Services, MVC, OAuth

Other Interested Areas

Raspberry Pi / NodeMCU / ESP8266 (IoT), Astronomical Scripts (Vedic), Cyber Security

Projects

Project Name : IMTT Application

Responsibility : Complete Front-end with ReactJS/Typescript, Middleware APIs

Project Desc : IMTT i.e International Modelling & Trading Tool is an web application which is being used by front office users, portfolio managers which gives the recommended models (by rule engine) and push the orders (buy/sell) to CRD for further trading.

Technologies : Java Spring Boot, AWS ElasticCache, Oracle DB, CRD APIs, ReactJS, Typescript, Node-proxy Server etc.

Project Name : Open Banking

Responsibility : Complete Development with Architecture

Project Desc : Open Banking is the project in which we opened the gate for our external partners as service. It is dealing with some of Core Banking APIs like Disbursal or Remittance APIs, CMS APIs, Bills & Pay Services etc.

Technologies : Java Spring Boot, Apache Kafka, SQL, Aerospike

Project Name : LMS - Leads Mgmt. System

Responsibility : Complete Development with Architecture

Project Desc : A system where **leads coming from sales team, social media campaigns** etc. can enter into the system to manage them easily. Features like Walkin or Single Lead, Bulk Leads Upload using Excel, Followups, Reminders, Multiple Callers, Automatic Leads Assignment, Manual Assignment, Leads Re-Assignment to Different Callers, Multiple statuses, Closed or Closed Lost leads and a lot more.

Technologies : Java Spring Boot, Spring MVC, MySQL, Javascript, JQuery

Project Name : GST Software

Responsibility : Admin Dashboard 100%, Admin based DB 100%, Admin APIs 100%

Project Desc : This software is the product of 30Days Technologies. My responsibility is to take care of the core functionality; which includes setting up the **users authorizations and authentications, dashboard, administration, graphs** etc.

Technologies : Node.js, Expressjs, PHP - Slim Framework, MySQL, Javascript, JQuery

Project Name : Proprite - Real Estate ERP

Responsibility : App 100% , API was provided

Project Desc : *Proprite is a **Real Estate ERP**, which takes control of everything in the domain of Real Estate. My job was to setting up the android platform where Customer who is owning a flat can see complete details about his/her flat, pending or paid installments, payment mode i.e cheque - bank etc., gallery fetching images from Google Photos and even a lot more.*

Technologies : Core Java, Android, REST APIs, MySQL

Project Name : Quotation Management System

Responsibility : Complete Development with Architecture

Project Desc : *This project is developed for client where he was required to generate the Quotation in some clicks only. Customers Master Data, Quotation Versions Management, Products or Items Master Data are key points for this projects. User can download the PDFs in single click. Development of this was done in Slim Framework where HTML5, CSS3 were there in front-end job.*

Technologies : Java, PHP - Slim Framework, MySQL, Javascript, JQuery, AJaX

Education

B.Tech - Computer Science & Engineering

Jun 2016

NC College of Engineering

Completed my graduation from Kurukshetra Univeristy with 1st Division. Learned and worked on vairous programming languages or softwares, which always helped me to accept or adapt any technology.

All India Senior School Cert. Examination

May 2012

S.D.V.M Public School

Cleared my secondary examination from C.B.S.E Board with Information Practices scoring 61% from S.D.V.M Panipat.

Diploma in Computer Basics

May 2009

Excel Net (1.5 Years)

This is the most basic thing I have ever done in domain of Computer Science; where all the needy stuff was being taught to me.