Anil Jagtap
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Profile Summary :

➢ Having 5.4 years of IT experience in designing & developing the web Applications in **J2SE, J2EE, Spring Framework, Spring Boot, Micro Services, Restful Web Services, Angular JS, Angular, MySQL, Python, Flask, Machine Learning, Kong API Gateway, ActiveMQ, Spring Data JPA** Technologies and etc.

➢ Experience of working in a service oriented architecture and web based development architecture.

➢ Having Strong knowledge in **OOPS** Concept and **J2SE.**

➢ Good working experience on **Spring MVC, Spring JDBC, Spring Boot, Micro Services, Restful Web Services, Java Script, Ajax, Angular JS, Apache Tomcat & WSGIServer** Web Server, **Redis Server, JSP, Maven, Python, Flask, Machine learning.**

➢ Hands on experience in Spring module like **Spring Core, Spring MVC** and **Python, Flask, NLP(Natural Language Processing)**.

➢ Worked on **Micro Services** and **Kong API Gateway, Kong Admin Plugin.**

➢ Good understanding of Software Development Life Cycle(SDLC) process in the areas of Analysis, Design, Implementation and Testing of Software Applications

➢ Has the motivation to take independent responsibility as well as ability to contribute and be a productive team player.

➢ Good team member, positive attitude and result oriented, Self-motivated, quick learner, willing to adapt to new challenges & new technologies.

Professional Experience:

➢ Working as **Senior Project Engineer** for **Wipro Ltd**. From February 2021 to till date.
➢ Worked as **Software Engineer** for **TetraSoft India Pvt. Ltd**. From January 2019 to January 2021.
➢ Worked as **Programmer Analyst** for **Nextrow Pvt. Ltd.** From February 2016 to January 2019.

IT Skills:

Programming Languages	: J2SE, Python
Java EE Web Component APIs	: J2EE (JDBC, Servlet-3.1, JSP-2.1)
Python Web Component APIs	: Flask (1.0.2)
Machine Learning Area	: NLP (Natural Language Processing.)
Web Technologies	: HTML, CSS, Angular JS, 2, 8
Framework	: Spring (5.1.3) , Spring Boot(2.1.2), Hibernate(4.3.10)-basics
Micro Services API Gateway	: Kong, Kong Admin
Micro Services	: Spring Boot Micro Services
Web Services	: REST
Databases	: My SQL, PostgreSQL
Web / Application Server	: Apache Tomcat (8.0)
Tools	: Maven 4, Log4j, JIRA
Version Control System	: GitLab, GitHub
IDE	: Eclipse, PyCharm

Academic Details:

- 2015   Post-Graduation in Master of Computer Application (Tech.) from Jawaharlal Nehru Engineering College; Aurangabad.
- 2011   Graduation in Bachelor of Computer Application from Shivaji College; Aurangabad.

Project Details:

Project#1   **June 2019 – Jan 2021**

Title	: Svida
Client Organization	: Svida Pvt Ltd.
Environment	: JDK 1.8, Spring Boot, Micro Services, Kong API Gateway, Kong Admin Plugin, Redis Server, PostgreSQL, Angular 8, Git, JIRA, Eclipse IDE, React Native, Redux, JMS and etc.
Role	: Full Stack Developer

Description :

The Svida application is used First mile and Last mile connectivity to Hyderabad Metro stations. Svida is authorised to operate shuttle services From and To Hyderabad Metro stations. The goal of this application is to provide a world class travel experience for the commuters to improving the last mile connectivity for the passengers, cover First mile and Last mile connectivity to all metro stations , improve the travel experience and decongest the traffic.

Responsibilities:

- Coordinating with Project Leader for getting the requirements and developing the Micro services for the application.
- Configured all micro services on Kong API Gateway using Kong Admin Plugin.
- Designed the Front-end Screens using Angular 8 and HTML.
- Involved in coding DAO layer using Spring JDBC module to access the PostgreSQL database

Project#2   **Feb 2019 – Jan 2021**

Title   : Tetra PharmaOne
Environment   : Python 3.7, Flask, JDK 1.8, Spring Boot, Restful Services, Bonita Soft BPM ,
                                   Tool, PostgreSQL, Angular JS and Git, Eclipse IDE, PyCharm IDE
Role   : Developer

Description :

      Tetrasoft eBMR system [electronic batch manufacturing record] – Tetra PharmaOne for the Pharmaceutical industry, enforces Data Integrity and paperless manufacturing as the core foundational building blocks. This new version of solution is delivered on a mobile platform. Master batch manufacturing record solution provides management inputs on key process parameters on a click, and it will be fully integration ready with Image capture capabilities , Biometrics access , Scanner for MTS, SOP look-up and PLC integration.

      The solution enforces FDA -GMP , MHRA and EU – GMP regulatory guidelines ready, reduces the work involved in IT and operation, to standardization, and provides operation team a transparent production process.

The key areas the solutions address are:
- Audit readiness.
- Data Integrity checks.
- Access control checks.
- Real time deviation.

Responsibilities:
- Coordinating with Project Leader for getting the requirements and developing the Python Script and Java Rest services for the application
- Implemented Business services using Spring Rest and Flask framework.
- Involved in coding DAO layer using Spring JDBC module and Python PSYCOPG2 to access the PostgreSQL database.

Project#3   **Feb 2018 – January 2019**

Title   : Rowdig
Client Organization : Nextrow Pvt Ltd.
Environment   : Python 2.7, Flask, Stanford library(Machine Learning), NLTK, PyCharm IDE,
                       Mongo DB, Angular JS andGit
Role   : Developer

Description :

An Email Response Intelligence Platform that automatically & intelligently processes auto replies, which helps you save time and money and generate more revenues by closing more deals from new leads.

- Auto Email Responses Processing.
- Rowdig automatically filters human responses and allows users to track them separately. Users have the option to forward just human responses back to their mailbox to avoid unnecessary clutter in their Inbox.
- Identify unmarketable contacts and keep your existing database clean.
- Generate new leads from all campaign email responses.
- All contacts (New, Existing and Unmarketable) can by synced seamlessly to any Marketing platform – Marketo, Eloqua, Salesforce, HubSpot, SharpSpring and more.
- Improve lead quality of your qualified leads by updating existing leads.

Responsibilities:

- Coordinating with Project Leader for getting the requirements and developing the Python Script for the application
- Implemented Business services using Stanford Core NLP and NLTK for email parsing.
- Involved in User Interface Design.

Project#4   **April 2016–Feb 2018**

Title   : Remote Monitoring Center (RMC)
Client Organization : Nextrow Pvt Ltd
Environment   :JDK 1.8,Spring Boot 1.4.2, Restful Web Services, Angular 2,Eclipse, MySql,
                       Apache Tomcat 8
Role   : Full Stack Developer

Description   :
The application Remote Monitoring Center (RMC) is a web application mainly used for:
- Monitoring registered CQ servers provided by the customers.
- Monitoring provided multiple server statuses, like AEM Downtime, CPU Usages, Disk space, Response time and Free memory on Main Dashboard (Overview of servers status) and Server Dashboard (A Detailed version of a selected server).

The application developed using Spring Boot and Spring MVC with Spring Security and integrated with Splunk SDK Service (Custom API) for rendering graphs on Dashboards.

Responsibilities:

- Coordinating with Project Leader for getting the requirements and developing the Java code for the application.
- Redesigned the web applications by replacing the Custom MVC with Spring MVC framework and Restful Web Services.
- Designed the Front-end Screens using Angular 2 and HTML.
- Involved in coding DAO layer using Spring JDBC module to access the MySQL database.
- Involved in coding for frontend graphs using Plotly Js.

Project# 5   **Feb 2016 – April 2016**

Title   : TCS(Traffic Control System)
Client Organization   : Rangatel
Environment: Java, Spring MVC and spring, My SQL 5.6, Eclipse, Apache tomcat 8.0, JSP,
                              JavaScript, JQuery and Git
Role   : Developer

Description :

The application Traffic Control System (TCS) is used for supporting companies who works for controlling traffic when there is a maintenance work in a way. The application having features to register employees and jobs, and allotting a job to employee through acceptance of push notification, and also supports Clock In and Clock Out to track employee presence at the work location based on GPS Tracking.

Responsibilities:

- Involved in database tables creation as per requirements.
- Implemented Business services using Spring MVC.
- Involved in User Interface Design.

Personal Profile :

Date of Birth	: 5th July, 1990
Languages Known	: English, Hindi, Marathi
Permanent Address	: At. Post Banshendra, Tq. Kannad, Dist. Aurangabad.