

MUKUL PUSPAM

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# PROFILE

* 4.3 years of experience including Software development, product development Client/Server and Windows application.
* Involved in Software Development and Documentation, Analysis of the Business Requirements and the Software Requirements Specifications.
* Actively participated in all the stages of SDLC.
* Experience in developing Web-App on JS frameworks and API creation in JS framework and in JAVA.
* Experience in using Fiddler and SourceTree tool.
* Experience in developing database applications of RDBMS in MySQL Server, postgres and NOSQL in MongoDB.
* Ability to interact with developers, product analysts and QA team regarding daily status.
* Experience in developing in Agile methodology.
* Involved in review meetings with Project Managers, Developers and Business Associates for Project Planning, Coordination and implementing various development methodologies.
* Excellent communication skills have always been an asset in completing business venture and projects with success.
* Quick Learner with the ability to rapidly achieve organizational integration, assimilate job requirements and employ new methodologies. Energetic and self-motivated team player/builder.

# TECHNICAL SKILL

* Development Tools: Visual Studio Code, Eclipse, IntelliJ IDEA
* UI languages: Html5, css3, flexbox, Angular JS, Angular 6, Ionic 4, python Flask
* Backend Languages: Spring MVC, SpringBoot, Node JS, Vert.x
* Database: SQL, Mongo DB, Postgres
* Operating System: Linux, Windows
* Tools: Maven, Soap UI, WinScp, Putty, Jira

# PERSONAL QUALITIES

* Good communication skills
* Strong visualization, problem solving and analytical skills

# KEY RESPONSIBILITY HANDELED

* Created REST API in springboot and vert.x by consuming SOAP envelope.
* Involved in development in UI screens in Ionic 3 framework.
* Styling components using Flexbox.
* Created services in Angular JS to consume json from PEGA service SINGLE- HANDEDLY.
* Created Topic Model to be used in Sementic search using Machine Learning in Python.
* Created services in Springboot to consume topic model.
* Created Screens in Python Flask.
* Interacted with the QA managers for the regular update of the project.
* Single handily completed many POCs for many frameworks like apache camel, vertx, chime, clamav etc.

# KEY PROJECTS TAKEN

HANOVER INSURANCE | NTTDATA (BANGLORE) | SEPTEMBER 2020 – ONGOING

This project is a Insurance based project based in US. In this project my responsibility was to work on backend services built on springboot and spring MVC, JSP for the web application and angular-ionic for mobile environment.

Frontend:

* Ionic Framework (Angular)

Backend:

* Springboot

PALO ALTO NETWORKS | NTTDATA (BANGLORE) | APRIL 2020 – SEPTEMBER 2020

The project was built on python. We had to create plugins for the Demisto platform used by SOCs. My responsibility was to create plugin for Demisto to interact with services available in different platform in python.

Technology Used:

* Python

MOSIP | MINDTREE (BANGLORE) | JULY 2017 – MARCH 2020

MOSIP is Modular Open Source Identification Platform. It is an open source framework to be built on springboot microservices on top of which any country can implement their UI to create unique identification for their citizen. The first Country to use this product was Philippines. I visited Manila as well for setting up this project to enroll people for this platform.

Backend

* SpringBoot
* Vert.x
* SpringBatch

Database

* PostgreSQL

Frontend

* Angular

SEMANTIC-SEARCH | MINDTREE (BANGLORE) | DECEMBER 2017 – JUNE 2018

Since I was a part of CTO function I got tagged to COE group i.e. Center of Excellence group of CTO function so there I was working for the project “Symentic search”. It was a mindtree internal project. I was working in machine learning in python and java as well. Frontend

* Python Flask
* Angular 6

Backend

* Python
* JAVA

AIG | MINDTREE (BANGLORE) | SEPTEMBER 2017 – DECEMBER 2017

The project was built on Angular js in frontend. I was the only working as a front end developer. AIG is a insurance-based company. I was working for around 4 months for this project.

Frontend

* Angular JS

MEDPRO | MINDTREE (BANGLORE) | APRIL 2017-SEPTEMBER 2017

The project was built on ionic 3 in frontend and springboot in backend. I was working as a full stack on this project. Medpro is a insurance-based company. I was working for around 6 months for this project. My role was to handle changes in UI and as well as backend. Frontend

* Ionic 3

Backend

* Springboot

LIBRARY MANAGEMENT SYSTEM | MINDTREE (KALINGA) | FEB 2017-APRIL 2017

The project was a MEAN Stack application which was developed for the library in Mindtree Kalinga so that the online management could be done easily. My role in the project was to create the frontend part in Angular 1.6.

Database

* MongoDB

Frontend

* Angular 1.6

Backend

* Node JS

CAFETERIA MANAGEMENT SYSTEM | MINDTREE (KALINGA) | FEB 2017-APRIL 2017 The project was about creating a web portal for cafeteria management where the target user may view the menu, add menu and book meals. My role in the project was to build the whole frontend part from scratch.

Framework used

* Angular 1.6

Cloud Database

* Deployd

Others

* Bootstrap 3
* Material Design

# ACHIEVEMENTS

* Got clients appreciation for the quick resolution of issues in Hanover.
* Got an opportunity to setup our open source project for Unique Identification System for the country Philippines.
* Got Clients appreciations for some technical challenges faced at different stages of the project.
* Got Hats-off certification 3 times for unique contribution for the project.
* Got Strategic Thinking 7 certification for presenting the most optimal solution.
* Got A-team certification 4 for effort contributed by my whole team.
* Got selected in HHI for national level.
* Active member of Fundo club.
* Group head of Zero Gravity.

# ACADEMICS AND QUALIFICATION

* Btech (CSE) from Trident Academy of Technology in 2016 with CGPA 7.8.
* 12th from Ishan International Public School in 2012 with 80.6%.
* 10th from D.A.V Public School in 20120 with CGPA 8.8.
* Successfully completed Deep-dive Python certification course in 2017 from SpringPeople.
* Successfully completed Apache Cassandra certification course in 2018 from SpringPeople.

# PERSONAL DETAILS

D.O.B : 28 - Jan – 1995

Languages Known: Hindi and English

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