**Pranav Gandhi**

Contact No.: +447776848118

Mailto: pranav1086gandhi@gmail.com

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Objective

To give the best efforts towards my employer ultimate vision and increase my professional competency while being resourceful, innovative and cognizant.

Roles and Responsibilities

Current Role: Consultant Architect and Technical Lead

Role Responsibilities

* Professional experienced in Core Java, Java Microservice, Spring, SQL, ZK Framework, J2EE, Hibernate, Shell Scripting, Unix, COBOL, Webservice Integration (REST service and SOAP service), Web application development, JSP, HTML.
* Presently working as Consultant Architect and Technical Lead for Transport for London.
* Knowledge of QA Processes, Software Development Life Cycle, SRS/FRS Documents, Software Testing Life Cycle, database.

Technical Skills

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| **Software** | Core Java, Java Microservice, Spring, SQL, ZK framework, J2EE, Hibernate, Shell Scripting, Unix, COBOL, Webservice Integration (REST service and SOAP service), Web application development, JSP, HTML  Experience of implementing applications on AWS cloud |
| **Database** | Oracle 11g, PostgreSQL, MySQL |
| **Tools** | AWS EC2, AWS RDS, AWS S3, AWS Elasticache, AWS CICD pipeline.  JBOSS server, Oracle Weblogic, Apache Tomcat, SVN, PVCS version manager, Jenkins |
| **Methods** | Waterfall and Agile Methodology |
| **Domain Experience** | Director General of Civil Aviation, Property Registration and other Registration Services like Marriage, Chit Fund, Society, Firms and Birth and Death, Core Banking, HRMS, Government, Taxi and Private Hire Licensing for TfL |
| **Management Experience** | Customer Focus, Decision Quality, Dealing with ambiguity, Strategic agility, Conflict management, Planning, Action Oriented, Approachability, Integrity and trust, Composure, Problem Solving |
| **Business Development** | Worked for responses for 4 RFPs i.e. Punjab ILAS, Gujarat ILMS and Central Board of Excise and Customs, Directorate General of Civil Aviation |

TCS Experience Summary

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| **Customer** | **Transport for London**, is a local government body responsible for most of the transport network in the city, including London Underground, Docklands Light Railways, buses, taxis, trams and river services.  Out of above functions performed by TfL, TCS has been given the contract for transformation for Taxi and Private Hire Services. TfL TPH operations are responsible for issuing Driving Licence for Taxi and Private Hire Vehicles, issuing licences to Vehicle Owners, issuing licences to PHV operators. |
| **Role** | Consultant Architect and Technical Lead |
| **Period** | Jun-2021 to till date |
| **Technical Skills** | JSP, HTML, Core Java, Angular, Java Microservices, Spring, MySQL, J2EE, Hibernate, Third party integration with RESTful API and SOAP services, External device integration with web based application.  Experience in AWS component like EC2, RDS, S3, Elasticache and CICD pipeline |
| **Achievement** | Project started on 1-Jun-2021 and we have achieved required milestone on timely manner. |
| **Description** | Design application architecture and components for overall TPH operation.  Leading the development for the delivery of the Project.  Proposing business re-engineering of application which helps customer to achieve new heights. |

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| **Customer** | **The Directorate General of Civil Aviation** is the regulatory body in the field of Civil Aviation primarily dealing with safety issues. It is responsible for regulation of air transport services to/from/within India and for enforcement of civil air regulations, air safety and airworthiness standards. It also co-ordinates all regulatory functions with International Civil Aviation Organisation. |
| **Role** | Project Lead and Technical Lead |
| **Period** | May-2019 to 31-Aug-2021 |
| **Technical Skills** | JSP, HTML, Core Java, Java Microservice, Spring, SQL, ZK framework, J2EE, Hibernate, Third party integration with RESTful API and SOAP services, External device integration with web-based application.  Experience in AWS component like EC2, RDS, S3, Elasticache and CICD pipeline |
| **Achievement** | Completed GoLive for all for phases (298 services) in specified time i.e., on Jul 2021. These services cover Pilot licence issuance, Aircraft Registration, Operator Registration including Scheduled and Non-scheduled operators, issuing licence to Aerodrome etc. |
| **Description** | Leading the development for the delivery of the Project.  Design application architecture and components.  Proposing a change to application which helps customer to achieve new heights. |

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| **Customer** | **Registration Department, Government of Tamil Nadu**  This department is responsible to render its registration services like Property registrations, Marriage registrations, Chit Fund Registration, Firm Registration, Society Registration and Birth and Death Registration. This department are registering more than 250,000 property registrations yearly which collects approx. Rs. 9000+ Cr of revenue. |
| **Role** | Project Lead and Technical Lead |
| **Period** | Dec-2014 to May-2019 |
| **Technical Skills** | Core Java, ZK framework, PostgreSQL, J2EE, Hibernate, Third party integration with RESTful API and SOAP services, External device integration with web based application |
| **Achievement** | Completed GoLive across state covering 650 offices. Entire revenue of the department is now getting collected through the application which is delivered as a part of Project Scope. |
| **Description** | Leading the development for the delivery of the Project.  Design application architecture and components.  Proposing a change to application which helps customer to achieve new heights.  Involved in requirement gathering and understanding from the customer.  Demos of the developed solution to the customer after development of the application.  Provide UAT support, GoLive Support for the developed solution. |

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| **Customer** | **The County Council Of The City And County of Cardiff** |
| **Role** | Technical Lead |
| **Period** | Jan – 2014 to Dec - 2014 |
| **Technical Skills** | Core Java, ZK framework, Oracle |
| **Achievement** | Designed above application in quick time and get it developed and made it live within short time period.  Made the DigiGOV product for multitenant cloud compliance. |
| **Description** | Designed and developed new applications for Human Resource Management System like Risk Management, Action Tracker, Appointment Scheduler, Workforce Management, Succession Planning, Transfer, Deputation, Customer Relationship Management, Project Management, Survey Management and Travel Management  Lead the team to get the above mentioned application developed with proper analytics. |

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| **Customer** | **State Bank of India** |
| **Role** | Module Lead |
| **Period** | Feb – 2012 to Dec - 2013 |
| **Technical Skills** | Unix, COBOL, Oracle, HTML and XML |
| **Achievement** | Able to maintain 100% of accuracy for User Acceptance Delivery and Production Deployment.  Received emerging young leader from the Project Director. |
| **Description** | Managing team of 17 team members such that the optimum resource utilization would be achieved.  To maintain more than 90% of accuracy for User Acceptance delivery and 100% of accuracy for Production deployment.  Interaction and discussion with clients and developers to provide client the best possible solution for their requirements. |

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| **Customer** | **State Bank of India** |
| **Role** | Developer |
| **Period** | Aug – 2008 to Feb - 2012 |
| **Technical Skills** | Unix, COBOL, Oracle, HTML and XML |
| **Description** | Senior Developer, Design Architect, System Analyst for mainly in Trickle Feed Interface, Internet Banking Interface, RTGS, NEFT and for various reports and extracts.  Complete SDLC process starting from Feasibility Analysis, Design, Documentation, Development, Unit Testing, System Testing, User Acceptance Testing to deployment in production (live system).  Analysis of issues which come in production environment after deployment.  Interaction and discussion with clients and developers to provide client the best possible solution for their requirements. |

Experience Details

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| **TCS Experience** | 13 YEAR(S),1 MONTH(S) |
| **Total Experience** | 13 YEAR(S),1 MONTH(S) |

Education Summary

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| **Qualification** | **Subject** | **Percentage/Grade** |
| Bachelor of Engineering | Electrical Engineering | 63.8 |
| Diploma | Electrical Engineering | 72.88 |
| GSEB (S.S.C) |  | 84.71 |