

# Kailash Rao Shivaji

ROLE: Software Engineer ML / Data Analyst

## Summary

### Resume Overview :

I am an avid FOSS enthusiastic and contributor, Interested in **Data Analytics, Data Science, Machine Learning, and AI**, I have around 15+ years of overall experience in **Application Development** and **Data Analysis**, and also gained experience in the Web technologies, Data Warehousing, Text Analytics,. I have handled various roles in the past 15 years of experience like Team Leader, Analyst Programmer, Technical Consultant, Project coordinator and Production Support roles. I have strong technical primary skills in **Python, SQL, ETL, Data Migration projects** which deals with **reverse engineering and Data Science and Data Analytics**.

## Experience

07/2010 till Date.

### Application Lead

Wipro Technologies Ltd.

Wipro Technologies : 26 July 2010 till date

Onsite Experience: Australia(Canberra and Adelaide) and KSA (Riyadh)

In Wipro Technologies I have worked in different domains like banking, insurance, retail, Government, which includes Requirements Analysis, Design, Coding and Development.

01/2006 till 06/2010

### Software Engineer

Infosys Technologies

Infosys Technologies :09 January 2006 till 09 July 2010

In Infosys Technologies I have worked in different domain like banking and retail, which includes **Requirement Analysis, Design, Coding and Development** and

scripting to generate Weekly and Monthly reports on project performance to get project status. – 5yrs.

**SELECTED PROJECTS: PROGRAMMER / DATA ANALYSIS**

Projects

**Project Name: DHS Australian Government,  
Adelaide Australia**

**Duration: August 2015 till November 2018**

**Client: Australian Government Adelaide.**

- Fulfilled all data science duties for the Client Project 3T
- Database (M204 and DB2) comprised of several aspects of service delivery policy and provides access to social, health, Carers, DSP, 3T and other payments and services by Government of Australia(DHS). Working with Emergency Payment Systems on the M204, DB2 and Janus SOA model in front-end Web Services and Back-end Mainframe. The Data provides information on various model of Business Rules and their attributes.
- Analysis of business functionalities in program logic and design Business Rules for new requirements.
- Found Insights from Data Modelling, roles of different Data Models, factors impacting the Data and Rules related to the Data Model.
- ETL tools to Implement and Migrate the Data Models
- Provide the High Level Design and the Low level design based on the analysis and come up with the design documents.

**SELECTED PROJECTS: PROGRAMMER / DATA ANALYSIS**

Projects

**Project Name: SAMBA Bank,  
Riyadh KSA**

**Duration: Oct 2013 till Aug 2015**

**Client: SAMBA Bank.**

**Project Overview: BANKING AND FINANCE**

- My are responsible for development, support, maintenance and implementation of complex components of a project modules.

- Analysis of business functionalities in programs. Impact Analysis of the Design. Preparation of Technical specification document and Development Test Plan as per Functional specification document (FSD).
- Database (Sybase and DB2) ETL tools to Implement and Migrate the Data Models.
- Provide the High Level Design and the Low level design based on the analysis and come up with the design documents.
- Developed Scripts to generate Weekly and Monthly Crystal Reports.

## **Education Qualification**

From 05/2003 to 05/2005

**Bangalore University**

**M.B.A (Master's Degree in M.B.A Information Systems with Statistics)**

From 05/2000 to 05/2003

**Bangalore University**

**B.C.A (Bachelor's Degree in Computer Science )**

## **Certificates**

2018

**Python 3 programming** by SOLOLearn

06/2018

UPX Academy **Data Science and Machine Learning with Python certification**

## **Courses**

From 05/2018 to 06/2018

**UPX Academy Data Analytics with Python and Big Data on AWS**

From 05/2018 to 05/2018

CERTIFIED: Data Science certification completed from Udemy academy, with **Deep Learning, & Machine Learning with Python certification.**

From 05/2018 to 05/2018

SOLOLearn Python 3 Certificate

## **Interests**

Cricket, Hockey, cooking with friends, I have played Cricket in College with YMCA Club Bangalore.

I Like Reading books, my favourite authors are Rudyard Kipling, Jeffrey Archer, and John Grisham

## **Personal Info**

### **Address**

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3rd Cross, 7th Main, JP Nagar 3rd Phase Bangalore 560078

### **Phone**

+919886385887

### **E-mail**

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kailashraoshivaji@gmail.com

## **Hard Skills Technical**

Python 3 Programming, SQL, HTML, CSS, SAP HANA, SAP BODS,

Mainframe, Web Development, ETL, COBOL, DB2, VSAM, JCL.

## **Languages**

English Test PTE Academic (Band - 7)