

# PRABHU APPU

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# **BI and Application Developer**



#### **Profile**

Software and BI developer working as Assistant Manager in HSBCData Processing with 5.6 years of experience in QlikView, QlikSense, Python and Windows application development and administration and also having knowledge in other BI and ETL tools. I am looking for an opportunity to use my strong technical and analytical skill which helps in organization growth as well as personal growth



# **CoE Projects**



- Natural Language Processing in Qliksense Extension that recognizes user queries and answers with the visualization with python based server side NLP processing
- Unified Webportal for accessing BI applications ASP .Net application to access BI application with Single Sign On
- Exporting QlikSense charts to Excel Charts
   Windows application that automatically exports Qlikview charts to excel charts
- Automation tool for Server Admin tasks
- Extension Capability Dashboard in Qlikview and Qliksense



#### Skills



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# **Project Experience**

Mar-2018 - Present: Assistant Manager / HSBC Data Processing

Created dashboards and reports using Qikview and Excel for Regulatory Compliance and Operationl Risks department

#### **Roles and Responsibilities**

Migration of current excel and MS PowerPoint based reports to Qlikview
Automation of MS PowerPoint report creation from Qlikview using macro
Eliminating manual intervention in Excel report creation using Macro and Access DB
Building a Qlikview team and standardizing the development process of Qlikview Reports
Created a Chat Bot to answer queries about data using Qliksense and Python

• Apr-2017 - Mar-2018: Cognizant Internal - Qlikview to Qliksense Migration

Involved in Qlikview to Qliksense dashboard migration using Mashup

#### **Roles and Responsibilities**

Migration of Qlikview Datamodel to Qliksense Creation of UI in Qliksense Mashup UI Development using HTML and Javascript Code review of mashup coding and performance tuning

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Developed more than 10 Qlikview Audit and Sales dashboard with write-back functionality using web-service and involved in Enhancement, big fixing Performance optimization of Existing applications

#### **Roles and Responsibilities**

Requirement Gathering and Creating mock-up dashboards for PoC

Creating datamodel that meets the business requirement and better performance

Optimizing the reload process and dashboard performance of the existing applications Automation solution for data load process through EDX

Analyzing the data issues in dashboard and reporting to the ETL team for corrective action

# Apr-2013 - Aug-2013: Symantec - Qlikview Administration

Involved in Qlikview dashboard deployment and server maintenance of clustered environment

#### **Roles and Responsibilities**

Deploying Qlikview dashboard after code review and load testing analyzing and finding the root cause for task failures and fixing it. Maintaining and configuring data source connections. Enhancing the existing application.



# **CoE Experience**

# Apr-2013 - Mar-2018:

I have been a part of CoE team for 3+ years and involved in many QlikView and QlikSense PoCs and RFPs and windows and web application development for improvising the process and business use cases. Also helped other teams in solving critical deliverables on time.

#### **CoE Deliverables**

Developed more than 20 Extensions from scratch to meet the customers' requirement Implemented custom connectors for Google Analytics, Google Spreadsheet, Microsoft Sharepoint and Qlikview Meta and Shared file

Developed dashboards in QlikSense to present in Qonnection 2016 Built many accelerators for QlikView and QlikSense using APIs

#### **Innovations**

Windows application for Traditional BI to self-service BI automation which automates migration of OBIEE and Qlikview to QLiksense

BI Capability in Virtual Reality - A next gen data visualization through virtual and augmented reality



#### **Education**

2009 - 2012 7.76 CGPA

#### **BE Electrical and Electronics Engineering**

Sri Sivasubramaniya Nadar College of Engineering | Kancheepuram | Anna University

2006 - 2009 91.42 %

## Diploma in Electrical and Electronics Engineering

PSG Polytechnic College | Coimbatore | DOTE

2005-2006 91 %

**SSLC** 

Veerasamy Mudhaliar High School | Coimbatore | State Board

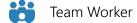


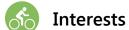
Qlikview Developer and Designer



Innovative

Quick Learner











I hereby declare that all the above information is correct and true to my knowledge

Dated: 05/07/2018 PRABHU APPU