




Vishal Katti

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OBJECTIVE To find a suitable profile as Business Analytics Advisor / Data Analyst / Functional Consultant. Qualified by 10+ years of techno-functional experience in Professional settings.

SKILLS / TOOLS SUMMARY		
Skills		Tools used
Data Cleansing, Feature Engineering, Data Modelling, Visualizations		R Programming, MS Excel, PowerBI
Data Analytics		MS Excel, SAP Business Objects, MS PowerBI
VBA Macros, Userforms, Add-ins		MS Excel, Word, Outlook, PowerPoint
Periodic Status Reports		SAP Business Objects, MS Excel, Word, PowerPoint
Basic PL/SQL Queries & Reporting		Oracle 11i Database, MS Access, PL/SQL Developer
Requirement Documentation and Change Request Management		MS Word, Rally for Agile
Mockups, UI and Usability Design		Balsamiq Mockups for Desktop, MS Visio, MS PowerPoint
Process Improvement		PDCA, Lean Six Sigma

- CAREER HIGHLIGHTS**
- Open-Source Contribution: Added new conditional formatting feature to R package {openxlsx} via Github pull request (<https://github.com/ycphs/openxlsx/pull/166>)
 - Received Star of the Quarter within 6 months of joining ExxonMobil for streamlining the reporting process.
 - Automated a Monthly Corporate Stewardship Process eliminating the need of 3rd party tool saving annual licensing cost of ~USD 50K for ExxonMobil
 - Automated data collection and cleansing for Data Analysis for Cisco project using Excel VBA. Received Customer appreciation for same.
 - Automated a report for SOC project using Excel VBA for Alert Analysis with Effort reduction from 8 hours to 5 minutes!!
 - Automated Daily, Weekly and Monthly Status Report using SAP Business Objects. Received Customer Appreciation for the same.
 - Designed a critical solution in Aug 2015 which enabled TCS Talent Acquisition Group to roll out 66% more Offer Letters to TCS Applicants; thereby reducing Cost of Hire by 35%.
 - Received “On the Spot” Award for ensuring TCS Internal IT Department’s entry into TATA INNOVISTA 2013. Chosen in Top 5 entries across the globe.
 - Worked on high priority Mobility project for TATA SONS Chairman Office as Functional Consultant/Analyst and Backup Project Manager.
 - Worked on high priority Mobility project for TCS CEO Office as Functional Consultant and Backup Project Manager.
 - Acted as Process Improvement (PI) Champion for Business Analysis Group – Internal IT.
 - Initiated and implemented Trainee Management application, which helps manage around 45K candidates annually.
 - Self-learnt, developed and deployed RMA Management stand-alone application (in MS Visual Basic) for DLink India Pvt. Ltd, Verna-Goa as part of 8 weeks internship during BTech Engineering.

CERTIFICATIONS

Certificate/Course Name	Issuing Authority	Acquired on	URL
R Programming A-Z™: R For Data Science With Real Exercises	Udemy	28-Dec-2017	ude.my/UC-9ZYZ24B9
The Complete JavaScript Course: Build a Real-World Project	Udemy	07-Dec-2017	ude.my/UC-2Z7RF1SF

EMPLOYMENT DETAILS

Employer #2 (current) **ExxonMobil Services and Technology Pvt. Ltd.**
 From – To: 11 June 2018 to 30 August 2021
 Total Experience: **2 Years 9 months**

Employer # 1 **Tata Consultancy Services Ltd.**
 From – To: 27 September 2010 to 8 June 2018
 Total Duration: **7 Years 9 months**

PROJECT DETAILS

Oct 2020 till date i.e. 5 months	Business Analytics Advisor/Automation Lead for ExxonMobil Operational Excellence – SSHE Data Analytics Group <ul style="list-style-type: none"> Primary responsibilities include managing and coordinating automation activities across Bengaluru and Houston teams. Act as Point-of-contact for business users for process reporting guidance Access existing reporting structure and provide suggestions to SSHE Managers to improve their existing data pipelines.
June 2018 to Oct 2020 i.e. 2 years 4 months	Data Analyst for ExxonMobil Operational Excellence – SSHE Data Analytics Group <ul style="list-style-type: none"> Primary responsibilities include automation of weekly and monthly reports; and to provide adhoc data analysis reports. Training existing analysts to use R for Excel Automation. Eliminated 5 redundant reports amounting to 45 person hours per month.
Aug 2017 till June 2018 i.e. 10 months	Senior Business Analyst/ Data Analyst for TCS project for CISCO INC. LTD Client. Advanced Services Division <ul style="list-style-type: none"> Primary responsibilities include creation of use case diagrams, process flow diagrams, interaction diagrams for an upcoming Internet of Things (IoT) project Trained in IoT implementation by Cisco Inc. Ownership of overall data collection, cleansing, manipulation and Input to Cisco's proprietary deal modelling tool. Trained in R programming for advanced analytics. Udemy Certification acquired. Trained in HTML/CSS/JavaScript as pre-requisite for D3 JS for Data Visualization. Udemy Certification acquired.
May 2017 to July 2017 i.e. 3 months	Data Analyst for SOC (ITIS) project for CISCO INC. LTD Client. <ul style="list-style-type: none"> Primary responsibilities include the ownership of overall data analysis and formulating reporting framework. Trained 3 associates in Excel and VBA Macro coding. Designed Dashboards to be displayed on large screens in the ODC using SAP Business Objects tool
March 2017 to April 2017 i.e. 2 months	Senior Business Analyst for Webex Product Development project for CISCO INC. LTD Client. <ul style="list-style-type: none"> Primary responsibilities include Requirement Elicitation, Documentation, Process Modelling, Process Analysis, Process Improvements and Reporting. Released from project due to Budget constraints.
July 2016 to Feb 2017 i.e. 8 months	Data Analyst for SOC (ITIS) project for CISCO INC. LTD Client. <ul style="list-style-type: none"> Primary responsibilities include the overall data analysis and formulating reporting framework. Designed a VBA Macro add-in to automate the analysis for Category-wise Host identification for Alert reduction, leading to 95% reduction of alerts in identified hosts.

- Automation for Daily Status Reports using SAP Business Objects Tool.
 - Designed a VBA Macro to automate the report for ODC entry-exit metrics for all associates.
 - Designed a form-based tool in Excel VBA for tracking effort spent in daily activities.
- October 2014 to June 2016
i.e. 1 year 8 months
- Module Lead/ Senior Business Analyst for TCS Talent Acquisition Group (TAG).**
- Primary responsibilities include Project Management, Managing SDLC, Process Improvements, Tools implementation and driving compliance within the team.
 - Designed a critical solution in Aug 2015 which enabled client to roll out 66% more no. of Offer Letters to TCS Applicants; thereby reducing Cost of Hire by 35%.
 - Primarily involved in Impact Analysis for major overhaul of TCS's Careers Portals.
- March 2013 to September 2014
i.e. 1 year 6 months
- Functional Consultant/Analyst for TCS Talent Acquisition Group (TAG).**
- Primary responsibilities include Managing SDLC, Process Analysis, Process Improvements, Gap Analysis, Requirement Elicitation, Documentation, Process Modelling, UI & Ux Designing, Tools implementation and driving compliance within the team.
 - High priority project awarded to TCS from **TATA Sons Ltd, Chairman Office** for implementation of a modified version of the Mobility (iPhone, iPad, Blackberry) application delivered to TCS CEO Office. Acted as part of Project Management Team for the same as a Functional Consultant and **Backup Project Manager**.
 - Additionally, acting as **PI Champ** and functionally reporting to **OU Process Improvement (PI)** Lead. Responsibilities include training and tracking Six Sigma projects and PI competencies of over 500 associates in TCS-Internal.
- February 2012 to March 2013
i.e. 1 year 2 months
- Backup Project Manager for Mobility (iPhone, iPad, Blackberry) application for TCS CEO Office.**
- Primary responsibilities included Business Analysis, Project Management and Production Support at L2 level.
 - Designed and implemented cloud-based Personal Contacts Management System.
- September 2010 to January 2012
i.e. 1 year 5 months
- Business Analyst for TCS Learning and Development (L&D) Group.**
- Primary responsibilities include Managing SDLC, Process Analysis, Process Improvement, Gap Analysis, Requirement Elicitation and Documentation, UI & Ux Designing, Change Request implementations and Production Support at L2 level.
 - Designed and implemented ILP Training Management System (TCS ILP) for TCS L&D team.

EDUCATION DETAILS

Qualification	Institute	Subject	From	To	%/CGPA
Bachelor Of Technology	NIT (REC) Jalandhar-Punjab	Instrumentation & Control Engineering	01-Aug-2005	15-Mar-2010	6.55
XII - HSSC	Smt. Parvatibai Chowgule College of Arts & Science, Higher Secondary Section, Margao - Goa	Physics, Chemistry, Mathematics	07-Jun-2004	25-Mar-2005	78.06%
X - SSC	M & N English Highschool, Margao - Goa	Physics, Chemistry, Mathematics	06-Jun-2002	28-Mar-2003	89.33%

PERSONAL DETAILS

Languages Known:	English, Hindi, Kannada, Marathi, Konkani
Age:	34 Years
Permanent Address:	C/TR, Vinayak Piazza, Vidyanagar, Margao – GOA 403601

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06 FEB 2017

Marc E. Bellevue, WA, US

Vishal was fantastic. Quick and responsive he was able to accomplish the task and actually suggested some improvements to the report. Look forward to working with him again.

22 FEB 2017

Rosie B. London, GB

Vishal did a wonderful job creating a custom workbook for payment claim workflows. He completed the work quickly and to a high quality, communication was also excellent. Very Happy with the end result, I would not hesitate to engage Vishal again.

06 APR 2017

Karen S. Solon, OH, US

Wow! Vishal got my project done exceptionally quickly and exactly as needed. Thank you!!

11 JUL 2017

Bryan T. Leicester, GB

Many thanks Vishal, you have done an excellent job for which I am very grateful. You have been able to meet all my requirements and exceeded my expectations of how much we could achieve in a short space of time. The improvements you have made to the performance of the Model are very significant and will reduce both running time and maintenance from the user perspective. Many thanks for a great job.

07 SEP 2017

Bryan T. Leicester, GB

Vishal has again delivered a really clever solution which makes both the design of a report and the user experience much more elegant. It is very easy to work with Vishal and his work is both thorough and effective. Many thanks...

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