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| Pune, MaharashtraIndia, PIN - 411057 | **KARAN MEHTA** | (+91) 9999912671Karan7777mehta@gmail.com |
| **Employment** |
| **Accenture Ltd. – Application Development Specialist (Sep 2017-Present)** |  |  |
| **Tableau/Qlik Sense/Power BI Developer - Telecom** |  | **Dec 2019 - Present** |
| * Develop Network Decision Platform dashboard in Tableau for various countries like Germany, Italy, Australia by taking US dashboards as baseline
* Developed integration of Tableau with Google map API to show 3D view of location
* Developed NOC (Network Operation Centre) dashboard in Qlik Sense to track real time tickets and show impacted cables dynamically by fetching Geo-JSON data of cables from REST API endpoints
* Use of Power Apps to create forms with write back functionality in Power BI
* Power BI dashboard integration with Azure stream analytics to visualize IOT sensors live output
* Setup Zabbix (Monitoring) tool & integrated it with Jira Service Management for automated ticketing
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| **Tableau Developer/Server Admin– Public Sector** |  | **Dec 2018 - Nov 2019** |
| * Developed 20+ dashboards in tableau which covers around 250+ KPIs belonging to different Govt sectors in UAE like Transport, Tourism, Hospital, Security, Energy etc
* Installed Tableau server with 3 node high availability network, which was integrated with load balancer to get the high performance
* Solution provided for charts/visualizations which are not directly possible in tableau & needs workarounds
* Did necessary configuration changes at tableau server level to integrate with webserver & SSO implementation
* All dashboards are also developed in Arabic as well to cover more users across all Govt. sectors of UAE
* Scheduling of dashboards as per business requirement.
* Designed and implemented Alteryx workflows for connecting different sources and stored processed data in SQL-Server
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| **Tableau Developer - Insurance** |  | **Apr 2018 - Nov 2018** |
| * The dashboard developed to analyze claim payment rates, in terms of both the profession and geographical location.
* Implemented visualizations like Pareto, Tornado & Waterfall charts.
* Direct interaction with client to understand the business requirement & converted into technical calculations to create the visualizations.
* Identify which are performing well and those that are failing and improve or optimize their effectiveness by analyzing sums of complex data with a suitable visualization.
* User level filter was applied based on Geographical region.
* Geo-Level Coding was implemented for geographical charts.
* Data blending was implemented to join tables with different granularity.
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| **Qlik Sense Developer-Rail Transport** |  | **Oct 2017 - Mar 2018** |
| * 2 dashboards were developed with different granularity based on two types of users i.e. Manager & Director level
* Multiple extensions were used to incorporate the user’s requirement
* Section Access applied to get the data-level security & sheet level security based on type of users
* Worked with team for mashup implementation in QMC
* Scheduling of dashboards as per business requirement
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| **Infosys Ltd. – Senior Software Engr (Nov 2014 – Sep 2017)** |  |  |
| **QlikView Developer- Retirement & Automation of reports (Banking)*** Project is divided into two parts, first is Retirement of existing Cognos reports & other is automation of manual reports.
* All 150 reports were converted into 10 QlikView dashboards based on domain & data used in the reports.
* 100+ Stored procedures are analyzed & converted into technical document to migrate tables from SQL database to DB2 database.
 |  | **Aug 2016 – Aug 2017** |
| **QlikView Developer- (Banking)*** Designed and Developed QlikView application for the Credit Risk Analytics Division within FRM.
* Developed automation to clean up historic qvd files.
* Involved in QlikView Data model including ETL process and Dashboard Designing activities during dashboard enhancements.
* Involved in doing the unit testing before major releases.
* Involved in writing the QlikView scripts during development phases.
 |  | **Feb 2015 – Jul 2016** |
| **BI Training**  |  | **Nov 2014 – Jan 2015** |
| * Attended 4 months BI training on Cognos, Informatica, SQL, Basic Java.

**Achievements** |
| * Tableau Desktop Specialist Certified
* AZ 900 certified (Azure Fundamentals)
* ACE Award winner 2021

**Skills** |
| * Visualization Tool – Tableau, QlikView, Qlik Sense, Power BI
* Operating System - Linux, Windows
* Databases - MySQL, SQL Server
* ETL tool: Alteryx, Informatica
* Cloud – Azure (Azure Stream Analytics, Azure VM, IoT Hub)
* Ticketing Tools – BMC remedy, Jira Service management
* Monitoring Tool- Zabbix
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| **Education** |
| **Faridabad, India** | **Y.M.C.A University** | **July 2009 - May 2013** |
| * B.Tech. in Electronics and Instrumentation Control from Y.M.C.A university with CGPA 7.3
* Main coursework: Network Analysis, Data Structure, Programming language C, Digital System Processing, Control System
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