

**AJAY KAKKAR**

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Email: [ajaykakkar93@gmail.com](mailto:ajaykakkar93@gmail.com)**OBJECTIVE:**

Seeking a challenging and responsible Developer position where i can learn and share knowledge for the growth of organization as well as an individual.

**EXPERIENCE SUMMARY:**

- Having 2+ Year Freelance experience in Web Development.
- Having 3.2+ Years of Qlik Sense development experience in mashup, extensions and widgets.
- Having 1+ Years of Qlik Sense development experience in frontend & backend.
- Core involvement from requirement gathering till developing plugins.
- Qlik Engine API.
- Designing, developing, maintaining and supporting multiple Qlik Sense dashboards.
- Qlik Sense developing.
- Qlik Geo Analytics.
- Qlik Integration with qsock & enigma.js.
- Bot Deployment for client with Qlik Sense based on specific KPI's.
- Familiar with Power BI

**ORGANIZATIONAL EXPERIENCE:**

- Working as a Qlik Sense Extension & App Developer for Mahindra & Mahindra (Mumbai) through Clay Logix Pvt Ltd from November 2016 to Present.
- Qlik GeoAnalytics Support to Accenture.
- Burger King, Oberoi Hotel Support in Plugin.
- POC on other projects related to client-side requirements.

**TECHNICAL SKILLS:**

Business Intelligence Tool	Qlik Sense & API
Database	MYSQL Workbench, SQL
Programming Language	PHP, JavaScript, Core Java
Operating Systems	Windows Family

**PROFESSIONAL EXPERIENCE:****Responsibilities:**

- Developed plugins/extensions to provide custom functionality in Qlik Sense application
- Maintaining & upgrades for my plugin
- Mashup to enhance user experiences
- Training
- Implementing Section Access to restrict the data from unauthorized users.
- Qlik Sense Application Development including UI

**Project-1:**

- Making Section Access File for application
- New extension development
- Old extension editing and maintenance
- Mashup development for different application i.e. Sales, Service etc.
- 30 plugins/extension developed for this project
- 5 Mashups developed for this project

## **Project-2: Currently working on this project**

- Qlik Sense Application Development
- Design UI with/without API
- New extension development with API
- Mashup development for different application as per case

### **Qlik Mashup:**

- **Sales Dashboard**
- **Service Dashboard**
- **Finance Dashboard**
- **App information:** Pulls all information about current application i.e. Number of objects in sheet with object id's and sheet id's, Master Dimension, Measure & Visualization list with meta data, Variable list and meta data, Object List sheet wise with Dimension and Measure used and search capability in all these options.
- **MTBD Dashboard**
- **Mashup for Bot:** Multiple Dashboards

### **Project-3 Bot with Qlik Sense:** Below features like

- Custom bookmark
- Profiling
- Python Integration
- Qlik Sense Connectivity using enigma.js
- On-Fly charts generation using Qlik Sense
- Comments on Chart
- Suggestion
- Basic Alerts generation
- Works with master measure
- Default selection, Images, Chat Theme, Custom menu based fixed visualization from dashboard etc.
- Bot Extension inside Application itself will all the above functions (similar to Qlik insight Bot)

### **Project-4 HR MIS Report:** Project for HR department

- MSI Report which showcases number of employee active, resigned, terminated, transferred In/Out of organization
- User friendly UI with custom extension doing all the major activity such as navigation to sheet when clicked on a cell.
- Passing proper selections to sheet while navigation between sheets.
- Responsible to make ETL for this dashboard
- Data from SAP BW queries.

### **Project-5 Machine Shop DOL:** Project for Quality department

- Report which showcases number of parameters which is used identify quality of part.
- Reports are triggered via NPrinting to business users & upper management personnel.
- Responsible to make ETL for this dashboard
- Data from SAP BW queries.

### **Major Plugins Developed:**

- **Sheet Level Access** for disabling sheet based on section access file in the application
- **Variable Button:** This has the capability to change or assign value to multiple variable at the same time as toggle switch
- **Popup Chart:** It has dynamic button created which loads different master charts based on configuration provided in extension
- **Trigger:** This plugin works as Qlik View trigger (object click action is not present)
- **3 types of Legends:** Dynamic legends (circle/rectangle shape) a field can be specified and selection can be done if that legend is clicked
- **Side Filter:** A side filter pane which accepts 10 master objects (Filter pane only) as parameter and all filter are hidden until open button is clicked
- **4 different KPI object:** All KPI objects accepts measures from 1 to 3 with responsive UI
- **Sheet Navigation:** A navigation object with Qlik API capabilities

- **Export Button:** Exports data from chart object if export option is supported
  - **Triangle Chart:** CSS Based Triangle chart with dynamic value on right and left side with predefined or custom colors
  - **Qlik Sense Styler:** Styler for Qlik sense as plugin which styles all objects excepts TEXTBOX and KPI
  - **Date Range Picker**
  - **Custom Filter Pane** with advance features of default selection and two style type List & Button
- And Many More.**

#### Training:

- Provided Training to team for basic **Extension**, **Widget** and **Mashup** development with **API** overview.
- Online Training course for basic **Extension**, **Widget** and **Mashup** development with **API**.

#### Qlik Development:

- **HR Expense Dashboard:** Frontend, Backend & UI
- **HR MIS Report Dashboard:** Frontend, Backend & UI
- **Bot** with Supply Chain, HR: Bot level integration making master measures & architecture of bot with respect to requirement
- **Quality Dashboard (DOL):** Frontend, Backend & UI
- **NPrinting Integration for multiple application**

#### EDUCATIONAL QUALIFICATIONS:

- BSC Computer Science from MVLU College, Mumbai.
- SSC from Board of Secondary Education in ST. John the Evangelist high school, Mumbai (Marol).

#### ACADEMIC RECORD:

Degree	Board /University	Institute	Year
Certification in Java	IIHT	IIHT, Mumbai	2015-16
B.Sc. in Computer Science	Mumbai University	MVLU College, Mumbai	2015
Senior Secondary	HSC	Bagarka College, Mumbai	2010-11
Secondary	SSC	St john's the evangelist high school, Mumbai	2008-09

#### AWARDS:

- **#QlikForSwag Grand Prize Winner:** [Visit Twitter](#)
- **Outstanding Innovator:** Awarded on 23rd OCT 2019 by Clay Logix
- **Qlik Innovation Challenge:** Awarded best innovation in qlik sense on 13th DEC 2019 hosted by Qlik India
- **#QlikHighlights2019:** Won 1<sup>st</sup> Price hosted by Michael Tarallo (Qlik Employee) [Link](#)

**Udemy:** [Visit Profile](#)

**YouTube Channel:** [AJAY KAKKAR](#)

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#### Personal Details:

- Name: Ajay Rajendra Kumar Kakkar
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