#### AJAY KAKKAR

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### **OBJECTIVE**

I have acquired the skills and knowledge necessary to make your project a success. I enjoy every step of the design process, from discussion and collaboration. 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 1.2+ Year Freelance & ARC Tutorial experience as Web Development.
- Having 4.7+ Years of Qlik Sense development experience in mashup, extensions, and widgets.
- Having 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.
- NPrinting Report and Task development.

# **ORGANIZATIONAL EXPERIENCE**

- Currently working as Qlik Sense Developer for Medly Pharmacy from Oct 2020 to Present.
- Qlik Sense Consultant & Developer for Mahindra & Mahindra (Mumbai) through Clay Logix Pvt Ltd from Nov 2016 to Oct 2020.
- Qlik GeoAnalytics Support to Accenture.
- Burger King, Oberoi Hotel Support in Extensions.
- POC done on Power Bi project.
- 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

#### **ACADEMIC RECORD**

Degree	Board/University	Institute	Year
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

# For Medly Pharmacy as Qlik Sense Developer

- Qlik Sense Application development.
- **5+** NPrinting maintaining and developing reports, filters, users, and group for Sales, Operations, Revenue dashboard etc.

# **Qlik Development**

- Machine shop DOL, HR Expense & 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.
- **NPrinting:** Integration for multiple application

## **Training**

Provided Online & Offline Training course for basic Extension, Widget and Mashup development in Qlik API
to teams across organization & client.

#### PROFESSIONAL EXPERIENCE

### **Core 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 enhancement and maintenance
- 40+ extension developed for projects.
- Qlik Sense Application Development with Design UI
- New extension & Mashup development for different application
- Qlik Mashup:
  - 1. Sales, Service, Finance, MTBD Dashboard
  - 2. **App information**: Gets all information about 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.
  - 3. Mashup for Bot: Multiple Dashboards

#### **Project 2 Bot with Qlik Sense**

- 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 3 HR MIS Report**

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 4 Machine Shop DOL**

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 variables 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 filters are hidden until open button is clicked.
- Different types of 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.
- **Custom Filter Pane** with advance features of default selection and two style type List & Button And Many More.

# **Manufacturer App**

Report which showcases number of parameters which is used identify Drug Manufacture.

- Reports is for business users & upper management personnel.
- Data comes from Google spreadsheets & QVD's.
- Reload button extension is developed to enable users to update Drug ID & refresh the application.

#### **General Compliance**

Report which showcases number of parameters which is used identify Drug given to Patients from Provider.

- Reports is for business users & upper management personnel as per sensitive data.
- Data comes from Google spreadsheets & QVD's.
- These reports provide pinpoint reports & can filter & export the data for further reporting.

# **Medly NPrinting Reports**

- Responsible for all NPrinting reports for more than 10 Applications.
- Reports distributed to 80+ users.
- User list auto updated using Import & Export task.

### **Certifications**

- Cloud Computing Basics (Cloud 101): See credential
- Alfor everyone: See credential
- How to Learn: Powerful mental tools to help you master tough subjects: See credential
- Learn to Program: The Fundamentals (Python): See credential
- Power BI The Ultimate Orientation: See credential
- JavaScript Essentials 2020: See credential
- Become QlikView Developer from Scratch: See credential
- Core Java

## **AWARDS**

- #QlikForSwag Grand Prize Winner Visit Link
- Outstanding Innovator: Awarded on 23rd OCT 2019 by Clay Logix
- Qlik Innovation Challenge: Awarded best innovation on DEC 2019 hosted by Qlik India Visit Link
- #QlikHighlights2019: Won 1st Price hosted by Michael Tarallo (Qlik Employee) Visit Link
- #QlikHighlights2020: Entered in 2021 hosted by Michael Tarallo (Qlik Employee) Visit Link

## **Personal Details**

Marital Status: Unmarried
 Language: English, Hindi
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