

# Achievements In Clay Logix

During my **5-year** tenure at Clay Logix, I achieved significant milestones that contributed to the growth and success of the company.

In essence, I bring a wealth of experience in crafting innovative solutions, contributing to the success of diverse Qlik Sense projects and extending my expertise to training and mentoring team members.

## Professional Experience

### Qlik Sense Development Specialist:

- Accumulated 3+ years of Qlik Sense development experience, specializing in mashup, extensions, and widgets.
- Showcased 1+ year of proficiency in both frontend and backend Qlik Sense development.
- Engaged in the core development process from requirement gathering to plugin creation.
- Extensive involvement in Qlik Engine API utilization.
- Designed, developed, maintained, and supported multiple Qlik Sense dashboards.
- Demonstrated expertise in Qlik Geo Analytics and integration with qsock & enigma.js.
- Executed bot deployment for clients based on specific KPIs.
- Maintained familiarity with Power BI.

### Organizational Roles:

- Currently serving as a Qlik Sense Extension & App Developer for Mahindra & Mahindra (Mumbai) through Clay Logix Pvt Ltd since November 2016.
- Provided Qlik GeoAnalytics support to Accenture and plugin support to Burger King, Oberoi Hotel, with additional involvement in proof-of-concept (POC) projects.

### Key Responsibilities:

- Developed plugins/extensions for custom functionality in Qlik Sense applications.
- Maintained and upgraded developed plugins.
- Enhanced user experiences through mashup implementation.
- Conducted training sessions for team members on Extension, Widget, and Mashup development with API.
- Implemented Section Access to restrict unauthorized data access.
- Contributed to Qlik Sense application development, including UI design.

### Selected Projects and Achievements:

#### Bot with Qlik Sense:

- Custom bookmark, profiling, Python integration, on-the-fly chart generation.
- Implemented suggestions, basic alerts, and master measure functionality.
- Developed a Bot Extension with all the mentioned functions.

#### HR MIS Report:

- MSI Report for HR showcasing active, resigned, terminated, and transferred employees.
- User-friendly UI with custom extension, allowing navigation and proper selections.
- Responsible for ETL processes using data from SAP BW queries.

#### Machine Shop DOL:

- Quality department report identifying part quality parameters.
- Triggered NPrinting reports for business users and upper management.
- Executed ETL processes using data from SAP BW queries.

#### Major Plugins Developed:

- Sheet Level Access
- Variable Button
- Popup Chart
- Trigger
- Legends
- Side Filter
- KPI objects
- Sheet Navigation
- Export Button
- Triangle Chart
- Qlik Sense Styler
- Date Range Picker
- Custom Filter Pane

#### Training:

- Conducted team training on basic Extension, Widget, and Mashup development with API.
- Designed an online training course covering fundamental development aspects.

#### Qlik Development Highlights:

- Contributed to the development of various dashboards, including HR Expense Dashboard, HR MIS Report Dashboard, Bot with Supply Chain and HR, and Quality Dashboard (DOL).
- Integrated NPrinting for multiple applications.