

Mohamed Rafiq

Engineer

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Portfolio: <https://rafiq-mohamed.github.io/Portfolio/>

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Professional Summary

- 2.10+ years of experience in analyzing, designing, debugging, and developing PEGA applications.
- Worked on version 8.4, version 8.6, and version 8.8 of PEGA.
- Knowledge of case life cycle design, routing, correspondence, case approvals, child cases, data transforms, activities, flow, flow actions, SLAs, declare expressions, data pages, services, connectors, validations, report definitions, sections, and harnesses.
- Developed various flows, flow actions, data transforms, validations, activities, data pages, decision trees, decision tables, connect-REST, connect-SQL, service-REST, job schedulers, queue processors, access roles, access content policies, sections, skins, portals, dashboards, unit test cases, and scenario test cases.
- A keen learner with a constant zest to acquire new skills.

Professional Experience

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|--|---------------------------|
| • NatWest Group | October 2024 - Present |
| Software Engineer | Hybrid |
| • Societe Generale Global Solution Centre | July 2022 - October 2024 |
| Software Engineer | Hybrid |
| • Societe Generale Global Solution Centre | April 2022 - July 2022 |
| Intern | Remote |
| • Virtusa Consulting Services Private Limited | January 2022 - March 2022 |
| Intern | Remote |

Projects

Project Name: FranFinance Application

Organization: Societe Generale Global Solution Centre

Description:

- Financing the sale of capital goods for business and consumer credit for individuals.

Roles and Responsibilities:

- Analyzing and implementing the defects raised by the business.
- Involved in debugging tools like tracer and logs.
- Implemented report definitions, sections, job schedulers, queue processors, data transforms, validations, activities, and data pages.
- Analyzed the tables that consume huge memory in the database.

Project Name: Volcker Application

Organization: Societe Generale Global Solution Centre

Description:

- Mapping of trading activities and fund activities using the tool.

Roles and Responsibility:

- Analyzing and proposing solutions to the requirements provided by the business.
- Implementing the requirements provided by the business.
- Involved in debugging tools like tracer and logs.
- Developed data transforms, activities, flows, flow actions, sections, access roles, access control policies, data pages, declare expressions, and properties.
- Involved in Pega Predictive Diagnostic Cloud to eliminate the alerts.

Project Name: Claims Supervision Application

Organization: Societe Generale Global Solution Centre

Description:

- Track high-valued claims for different countries. It is an application built using App Studio.

Roles and Responsibilities:

- Analyzing and proposing solutions to the requirements provided by the business.
- Implementing the requirements provided by the business.
- Involved in debugging tools like tracer and logs.
- Developed activities, application settings, DSS, flows, flow actions, job schedulers, data transforms, data types, properties, sections, report definitions, portals, dashboards, and widgets.
- Implemented end-to-end scenario test cases for the case types.
- Implemented role-based scenario test cases for the case types.

Project Name: Health Check Component

Organization: Societe Generale Global Solution Centre

Description:

- A daily check on the success of agent execution, the status of production servers, production-hosted applications, global search, and elastic search.

Roles and Responsibilities:

- Analyzing and implementing the requirements provided by the business.
- Developed data types, properties, data transforms, activities, data pages, correspondences, DSS, and job schedulers.

Project Name: Outage Component

Organization: Societe Generale Global Solution Centre

Description:

- When there is an outage in the application or server, users are notified via the application.

Roles and Responsibilities:

- Analyzing, proposing, and implementing solutions for the requirements provided by the business.
- Developed properties, data transforms, application settings, connect-REST, sections, decision tables, decision trees, and when conditions.
- Implemented unit test cases.

Project Name: CREW Application

Organization: Societe Generale Global Solution Centre

Description:

- Management of workflows for creating third-party legal entities, quality of existing third-party data, and subscription to support KYC.

Roles and Responsibilities:

- Analyzing, proposing, and implementing the requirements provided by the business.
- Analyzing and fixing the defects provided by the business.
- Involved in debugging tools like tracer and logs.
- Developed data types, activities, connect-RESTs, report definitions, application settings, data pages, classes, data transforms, sections, job schedulers, queue processors, and skin.
- Implemented unit test cases.

Skills Summary

- **BPM** : Pega
- **Language** : Java (Basics), Python
- **Database** : Oracle

Education

- **Bachelor of Engineering - Electronics and Communication Engineering** CGPA: 8.83/10
Rajalakshmi Engineering College, Chennai, Tamil Nadu May 2022
- **Higher Secondary School Certificate** Percentage: 90.41%
Valluvar Gurukulam Higher Secondary School, Chennai, Tamil Nadu May 2018
- **Secondary School Leaving Certification** Percentage: 93.80%
Zion Matriculation Higher Secondary School, Chennai, Tamil Nadu May 2016

Certifications

- Pega Certified System Architect (v8.4)
- Pega Certified Senior System Architect (v8.6)
- Completed Python Programming in NIIT.

Accomplishments

- Pega Predictive Diagnostic Cloud Foundation
- Pega Test Automation

Honors and Awards

- Spot Award for Commitment from Societe Generale Global Solution Center, December 2022
- The Heartfelt Hero Award for Amazing Coworker from Societe Generale Global Solution Center, September 2023

Language Known

- English - Professional Working Proficiency
- Tamil - Native Proficiency