

Prasad Rajesh Gavande

Post Trade System Developer and Production Support Professional

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Summary:

Experienced Software Engineer with over 12 years in the information technology field, specializing in post-trade systems development and production support. Skilled in C++, C#, SQL, and back-office settlement systems, I collaborate closely with Finance & Operations teams to enhance, maintain, and support critical back office system. Currently, I also handle production support, ensuring smooth operations, quick issue resolution, and continuous system improvements.

Education:

University of Pune, MH, India

Bachelor of Computer Engineering, Year: 2012

Skills Summary

Programming: C++, C#, PowerShell, Excel VBA, Shell script, JavaScript

Database: SQL, Oracle, MySQL

Tools: Jenkins, Git, SVN, Mercurial SCM, JIRA & Confluence, SharePoint

Soft Skills: Communication, Team work, Drive and Initiative

Work Experience

Company: Paramatrix Technologies (July 2013 – Present)

Client: Daiwa Capital Market, Hong Kong

Role: Post Trade developer and support professional (Jan 2022 – Present), **Technologies used:** C++, C#, SQL, Shell Scripting

- Delivering timely and effective day-to-day support by collaborating with cross-functional teams to enhance and maintain back-office systems, ensuring user needs were consistently met and issues resolved promptly for seamless operations.
- Developed and maintained shell scripts to automate daily tasks, enhancing operational efficiency & reducing manual effort.
- Responsible for the design, development, and implementation of diverse regulatory reports such as HKTR and OTCR, alongside internal reporting, to meet stringent compliance standards and support regulatory obligations effectively.
- Developed a Windows desktop application in C# to manage static data for the settlement system, improving data accuracy and operational efficiency and integrated BCAN-CID mapping model within existing system to support regulatory reporting.
- Designed and implemented Outlook plugins to streamline email-based processes and integrated with internal platforms
- Developed and maintained Excel VBA tools used by Operations and Finance teams to automate daily activities, improve data accuracy, and streamline workflow efficiency.
- Designed and developed a bridging program in C# to integrate SAP Concur and SUN account systems, enabling seamless data synchronization and improving financial process automation.
- Responsible for the development and maintenance of the ServiceNow platform, including custom applications such as Purchase Request and Hot-desk approval systems, as well as creating utility tools in C# to generate reports from ServiceNow data, thereby enhancing process automation and reporting capabilities.

Role: SharePoint Consultant (Sept 2015 – May 2021), **Technologies used:** SharePoint 2010, C#

- Designed and improved multiple SharePoint-based intranet solutions such as Change Management, Travel Management, Incident Reporting, and Helpdesk systems, while providing continuous maintenance to optimize user experience and operational efficiency.
- Provided ongoing support and maintenance for Atlassian products such as JIRA, Confluence, and Fisheye and Enterprise project management system (EPM)

Client: State Bank of India (June 2014 to Sept 2015)

Role: Software Developer, **Technologies used:** C#, JavaScript

- Designed, developed, and tested the Loan Application module, ensuring robust functionality and seamless user experience. Authored RESTful APIs to support application integration and data exchange, adhering to best practices for scalability and security.
- Managed the deployment of the project to the production environment, coordinating release activities and ensuring smooth transition with minimal downtime.

WINGS: SharePoint On-Premise HRMS Application & SharePoint hosted app(July 2013 to May 2015)

Role: Software Developer, **Technologies used:** SharePoint 2013, SharePoint Online, C#, JavaScript

- Collaborated with clients to gather requirements and authored comprehensive Business Requirement Documents (BRDs) to guide project development.
- Developed SharePoint workflows using Visual Studio, automating key business processes to enhance efficiency.
- Designed and implemented employee onboarding and leave application lifecycle modules, streamlining HR operations and improving user experience.
- Managed the deployment of applications to the SharePoint App Store, ensuring compliance with platform standards and smooth distribution.