# Kumar N

Senior Software Developer, 14+ years experience
Bengaluru, India
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Mainframe Developer with 14 years of experience in COBOL, DB2, JCL, IMS, Web services, Stored Proc and MQ, with strong expertise in application development, support, and performance optimization. Experienced in API integration using IBM API Connect and z/OS Connect, as well as managing CI/CD pipelines with Azure DevOps. Proven ability to deliver reliable solutions across batch and online processing in both Agile and waterfall environments.

**INDUSTRIES:** Insurance, Manufacturing

## TECHNICAL SKILLS

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|---|---|
| • COBOL | 14 years |
| • DB2 | 13 years |
| • Mainframe | 11 years & 2 months |
| • JCL | 6 years |
| • API | 3 years |

## PROJECT DETAILS

• Royal and Sun Alliance — December-2011 - August-2016

Project Description: Royal & Sun Alliance, a multinational general Insurance. Developed expertise as a Technical Specialist in Project and as a subject matter expert in Insurance-Pricing domain.
Responsibilities: Requirement validation Solution and estimation Incident Handling Development and Unit testing Peer Review Debug and Bug Fix Managing a team of 7
Technologies: Cobol, DB2
Industry: Insurance

• Application for Distribution

Project Description: am currently working on a Logistic Application which helps in maintaining the transportation of vehicles to Dealer/Customer all over the world. End users for the application are dealers, transport vendors and the logistic team from each factory.
Responsibilities: Collaborated with business stakeholders and IT teams to gather, document, and analyze requirements for various IT projects, including Legacy Modernization, application development, API integration and system enhancements. - Designed and Implemented mainframe application changes. Utilizes tools & technologies like: Cobol, DB2, JCL, IMS, IDz, IBM WebSphere, Infrared 360, Ivory Webservices, AQT, Stored Proc. - Analyzed mainframe data architecture and designed a migration strategy to Azure, ensuring data normalization, transformation, and documentation for seamless integration and scalability. - Lead the integration of Mainframe Application APIs using IBM API Connect and zOS Connect, ensuring - Created multiple APIs to access the mainframe DB2 database by Mobile Application and trigger IMS transaction via API as well. - Manages the CI/CD using Azure DevOps for both IBM API Connect and z/OS Connect. Monitor project progress through Azure DevOps and JIRA, ensuring adherence to timelines and quality standards. - Assist in the configuration and management of Azure AD for user authentication and security protocols. - Coordinated with development and QA teams to design, test, and deploy new features and functionalities across Mainframe and cloud-based applications. - Conducted UAT sessions, prepare user documentation, and deliver training sessions to end-users. - Leverage ServiceNow for incident management and service requests related to application issues and enhancements.
Technologies: Cobol, DB2, JCL, MQ, Web services, APIs, Stored Procedure
Industry: Manufacturing

## EMPLOYMENT HISTORY

• Senior Software Developer

Description: Collaborated with business stakeholders and IT teams to gather, document, and analyze requirements for various IT projects, including Legacy Modernization, application development, API integration and system enhancements.  Designed and Implemented mainframe application changes. Utilizes tools & technologies like: Cobol, DB2, JCL, IMS, IDz, IBM WebSphere, Infrared 360, Ivory Webservices, AQT, Stored Proc.  Analyzed mainframe data architecture and designed a migration strategy to Azure, ensuring data normalization, transformation, and documentation for seamless integration and scalability.  Lead the integration of Mainframe Application APIs using IBM API Connect and zOS Connect, ensuring  Created multiple APIs to access the mainframe DB2 database by Mobile Application and trigger IMS transaction via API as well.  Manages the CI/CD using Azure DevOps for both IBM API Connect and z/OS Connect. Monitor project progress through Azure DevOps and JIRA, ensuring adherence to timelines and quality standards.  Assist in the configuration and management of Azure AD for user authentication and security protocols.  Coordinated with development and QA teams to design, test, and deploy new features and functionalities across Mainframe and cloud-based applications.  Conducted UAT sessions, prepare user documentation, and deliver training sessions to end-users.  Leverage ServiceNow for incident management and service requests related to application issues and enhancement

• Senior Software Engineer July-2011 - August-2016

Accenture

Description: Requirement validation • Solution and estimation • Incident Handling • Development and Unit testing • Peer Review • Debug and Bug Fix • Managing a team of 7

## EDUCATION

• Bachelors degree in Information Science from VTU 2007 - 2011

## LANGUAGES

• English - native

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