Moorthy K

IMS DBA Developer, 8+ years experience
Bangalore, India
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A seasoned IMS DBA developer with over 8+ years of hands-on experience in designing, administering, and optimizing IMS databases within large-scale enterprise environments. She possesses a comprehensive understanding of IMS database structures, hierarchies, and data access methods, coupled with expertise in COBOL, PL/I, and Java for application development. She has a proven track record of successfully managing complex IMS database environments, ensuring high performance, data integrity, and security.

INDUSTRIES: Finance, Retail

TECHNICAL SKILLS

• COBOL	8 years
• IMS Utilities	8 years
• IBM Mainframe	8 years
• PLI	7 years
• Java	7 years
• SQL	7 years
• IMS TM	7 years

SOFT SKILLS

team collaboration, problem-solving

PROJECT DETAILS

• Enterprise Data Management System — February-2016 - July-2017

Project Description: Developed and implemented an Enterprise Data Management System to centralize and streamline data access across multiple business units. Designed and optimized IMS database structures to efficiently store and retrieve data. Implemented data access security measures to ensure compliance with regulatory requirements.
Responsibilities: Led the design and development of the database schema and data access logic. Conducted performance tuning activities to optimize database performance. Collaborated with stakeholders to gather requirements and define system functionality.
Technologies: COBOL, JCL, IMS DB/DC
Industry: Finance

• Customer Relationship Management — September-2015 - April-2016

Project Description: Developed a Customer Relationship Management System to manage customer interactions and improve sales effectiveness. Integrated with IMS databases to provide real-time access to customer data. Implemented SQL queries for generating customer reports and analytics.
Responsibilities: Designed and developed the application using Java and IMS DB/DC. Implemented data synchronization mechanisms to ensure consistency across multiple data sources. Conducted user acceptance testing and provided training to end users.
Technologies: Java, IMS DB/DC, SQL
Industry: Retail

EMPLOYMENT HISTORY

• Senior IMS DBA Developer July-2014 - July-2018

Description: Led the administration and optimization of mission-critical IMS databases supporting multiple enterprise applications. Implemented database design enhancements to improve data access efficiency and application performance. Conducted regular performance tuning activities, reducing response times by 20% and optimizing resource utilization.

• IMS Database Administrator May-2012 - June-2014

Data Solutions Inc.

Description: Managed day-to-day administration of IMS databases, including database creation, maintenance, and security management. Collaborated with application development teams to design and implement database schema changes to support new application features. Led disaster recovery planning and execution, ensuring minimal data loss and downtime in the event of a system failure.

CERTIFICATION

• IBM Certified Application Developer IMS by IBM 2016

• IBM Certified IMS Database Administrator by IBM 2015

EDUCATION

• Bachelors degree in Computer Science from Hudson University 2010 - 2014

LANGUAGES

• English - advanced

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