RANI NIRMALA SINGH MOTRU

6147078815 | rani.motru@icloud.com | Columbus, OH

Profile:

Total IT Experience: 3.8 years
Mainframe Expertise: 3.8+ years

Development and Production Support Experience: 3.8+ years
Relational and Hierarchical Database Experience: 3.8+ years

Batch Scheduling Applications: 3.8+ years
Expertise in CA ESP, CA7: 3.8+ years

• Data Migration Experience: 2+ years

• ETL Experience: 1+ years

Unix Shell Experience: 1+ years

Knowledge on IDz, IBM Rational Developer, Jenkins

Skills Summary:

- **IT Experience:** 3.8 years with a primary focus on Mainframe Application Development, Maintenance & Production Support projects in the IBM Mainframe environment.
- **Domain Experience**: Transportation, Retail, and Telecommunication Services.
- Management: Project scoping, estimation, documentation, and coordination of project activities.
- **Technical Leadership**: Leads technical activities, code reviews, and provides technical/architectural guidance.
- **Team Collaboration**: Works with cross-functional teams, attends project meetings, and effectively interacts with all levels.
- Programming Languages: COBOL, JCL, VSAM, CICS, Easytrieve, DB2, SQL, FTP, Unix Shell Scripts.
- Mainframe Tools: XPEDITER, CHANGEMAN, SYNCSORT, DFSORT, File-Aid, File Manager, SPUFI, CA-DADS, RDZ, ENDEVOR, Fault Analyzer, SAR, Changeman, CA7, ESP Scheduler, MainView, AbendAid, MQ-Series, QMF.
- Database Utilities: DB2 & IMS LOADS, UNLOADS, Image copies, SPUFI, QMF, File-DB2.
- Other Tools: Linux, ServiceNow, Informatica, Oracle SQL, Microsoft Office suite & Visio.
- Other Technologies: HTML, CSS, JavaScript, React Redux, Mango db, Express, Nodejs, Ajax, rest, postman, git etc., (Ongoing Learning)

Professional Experience:

Project: 1 BCRIS (Verizon - Full time):

Period: July 2012 – December 2013

Description: Maintenance support and development of products and billing systems for Verizon

Role & Responsibilities: Tech/Project Lead

- Analysis of requirements and bill preparation.
- Monthly bill generation and work Orders maintenance.
- Leading, coordinating, and ensuring successful project delivery.
- Code reviews, technical guidance, design document creation and walkthrough.
- Post-implementation support activities.

Project: 2 Supply Chain (Supervalu - NTT DATA):

Period: May 2011 – July 2012

Description: Support for Retail and Supply Chain services for Supervalu, the 3rd largest company in North America.

Role & Responsibilities: Team Member

- Production support and incident resolution.
- Analysis of requirements and design preparation.
- Weekly meetings and internal audits.
- Coding, testing, debugging, and documentation.
- Involvement in project reviews and maintenance activities.

Project: 3 CSX (CSX - NTT DATA):

Period: May 2010 – May 2011

Description: Offshore maintenance support for CSX Transportation, operating the largest railroad in the US.

Role & Responsibilities: Team Member

- Worked in Event Services module.
- Modification of application programs for improved functionality.
- Code removal and changes, handling MQ Series.
- Design, development, testing, and maintenance of products.
- Impact analysis, DR tests, and defect analysis.

Education:

Per Scholas Classes: Sep 25, 2023 – Jan 19, 2024

- Ongoing learning of latest web technologies, including HTML, CSS, JavaScript, and React.
- Active participation in professional development classes to stay updated with industry trends.
- Incorporating new skills into practical projects for hands-on experience.

Bachelor of Engineering - Electrical and Electronics Engineering: Andhra University, India, 2004-2008.