REMYA R

Looking for opportunities in Data Science/ Expertise in AS400 development and architecture.

CONTACT

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PROFILE

Experienced Software Engineer with a demonstrated history in AS400 domain as developer, technical lead, and architect with multiple MNC's.

Currently on a career break and looking forward for opportunities to restart my career in Data Science, undergoing PGD program in data science from IIIT-B.

SKILLS

Data Science:

Python
MS SQL
Excel
Tableau

AS 400:

RPG/400, RPGLE
CL, ILE
COBOL 400
DB2/400, SQL/200
Turnover, Hawkeye.

EDUCATION

Post Graduate Diploma in Data Science (through Upgrad)
International Institute of Information Technology, Bangalore
2020-2021
Currently undergoing

Master of Computer Application (MCA)
Bharathiar University, Coimbatore
2002 – 2005
Passed first class with distinction

Bachelor of Computer Application (BCA)
Mahatma Gandhi University, Kottayam
1999-2002
Passed with first class

WORK EXPERIENCE

Net Cracker Technologies India Pvt Ltd.   **[Job Title: Architect/Lead]**
Sep 2014 – Aug 2020
Worked as a Technical Architect for Netcracker's Cable TV CRM solution designed to provide business-critical functionality that transform existing business operations into more efficient digital service delivery models,
The product provides order management, workforce management, usage rating, inventory, and payment processing functionality for Cable industry.

iGATE Global Solutions   **[Job Title: Technical Lead]**
Aug 2010 – Sep 2014
Responsible as Technical lead for Royal Bank of Canada's Integrated banking system providing all basic banking functions including DDA, checking, loans (including retail demand), term deposits, credit cards, banking machine interfaces, branch teller (CSR) etc.

Ignis Technologies   **[Job Title: Software Engineer]**
Apr 2009–Aug 2010
Worked as a Software Developer for WMG's music release management system, responsibilities included developing assigned modules well as contributing independently through various stages starting from requirement engineering, design, coding, testing and technical documentation with full responsibility of the assigned scope.

UST Global International Pvt.Ltd   **[Job Title: Software Engineer]**
Jun 2006– Mar 2009
Worked as a Software Developer for COSTCO retail management system, involved in coding, unit testing and defect fixing phase of software development and additionally supported other SW development aspects like requirement engineering and design.

PROJECTS ON AS400

Project #1
Title: Cable Master
Environment: RPGLE, ILE, CL/400, DB2/400, SQL
Client Name: Unity Media
Domain: Telecommunication

Description:
The product provides order management, workforce management, usage rating, inventory, and payment processing functionality for Cable industry.

Project #2
Title: Royal Integrated Banking System
Environment: RPGLE, COBOL/400,CL/400, DB2/400
Client Name: Royal Bank of Canada.
Domain: Banking

Description:
The client is one of the largest financial service providers in Canada. The RIBS – Royal Integrated Banking system is basically a 'bank in a box' providing all basic banking functions including DDA, checking, loans (including retail demand), term deposits etc.

Project #3
Title: Warner Chappell
Environment: RPGLE, CL, ALDON.
Client Name: Warner Chappell Music,Inc.
Domain: Media

Description:

Warner/Chappell   Music is WMG's award-winning   global music publishing   company.   As an offshore development center Ignis Technologies provide support to the existing system which manages information about all the music releases of WCM.

PROJECTS ON DATA SCIENCE (AS PART OF CARICULAM)

Project #1
Title: MDb Movie ratings
Environment/Tools: Python, Excel

Description: To find the insights about top-rated movies from the past decade along with various pieces of information about the movie, its actors, and the voters who have rated these movies online.

Project #2
Title: Credit EDA Case Study
Environment/Tools: Exploratory Analysis, Python, Excel

Description: Explore and understand the credit history of loan applicants to the bank and evaluate the risk. Analysis report produced will be used as basis to decide to approve or not approve loans.