**Bishal.goyal@gmail.com**

**Cell Phone: (+91) 96769-11340 Available to join in a week.**

Objective

Seeking a position that utilizes my skills and abilities in IT industry, and at the same time offers ample opportunity to enhance my professional, intellectual and innovative talent.

Executive Summary

* Overall, 10.7 years of IT experience with 7.5 years as Mainframe developer/lead.
* Currently working with Xcel Corp Pvt Ltd as Senior IT Manager.
* Worked with **Deloitte** (USI & India both entity) from July 2016 to Nov 2020.
* Build several POCs and deployed in production on Blockchain Hyperledger fabric & Ethereum network.
* Certified Blockchain Developer & Architect experience with fortune 500 clientele.
* Having certification in **Scrum Master**, ITIL v3, IBM Database & American Health Care Management(AHM)
* Exercised V-model & Agile software development methodologies.
* Excellent smart contracts building skills and **strong Ethereum & Hyperledger Fabric concepts**.
* Expertise in IBM Mainframe technologies and database technologies.
* Strong experience in **Healthcare, Fintech, Payments, public sector & Automotive** domain.
* Region chair for FIBREE & Blockcahin Revain expert (volunteer community service)

Technologies

* Blockchain Technologies : Hyperledger Fabric, Ethereum,Solidity, Go Lang, Java, Python, C++
* Blockchain Platform/tools : Swagger, Docker Container, Node.js, AWS, GitHub, IDE, CouchDB
* Mainframe technologies: COBOL, JCL, CICS, DB2, IMS DB, IMS DC, VSAM , REXX
* Tools : Remedy, Xpediter, Endeavor, Trace Master, Change man, File AID, SCMS, Control-M,

Snow, RTC, Main View, Fault Analyzer,JIRA, MySQL

Project Experience

**Xcel Corp Pvt. Ltd – Raipur Chhattisgarh** (Dec 2020 to Till date)

Team size: 25

Role: Senior IT Manager

Technologies: Java, Android, iOS (swift), PHP, MySQL, AWS, Ethereum, Solidity, NFTs

**Responsibilities**

* Managing end to end for the mobile products verticals across the team
* Working on go to market strategy for the products
* Delivering the different white labeling app to different clients
* Working on opening the Blockchain Center of Excellence proposal
* On Ethereum network build POC to issue certificate for different schools/colleges/universities.
* Working on NFTs (Non Fungible Tokens) concepts.

**Deloitte India LLP** (April 2020 to Nov 2020) (Intra firm movement)

**Client: Chhattisgarh State Govt.**

Team size: 5

Role: Deputy Manager

Technologies: Java, Android, PHP, MySQL, AWS, Blockchain Hyperledger fabric

**Description:**

* Build the UDISE mobile/tablet application for the Chhattisgarh school department and provided complete support.
* Build TEAMS application for digital operation of the schools in Chhattisgarh
* Proposed Blockchain solution for the education department.

**Responsibilities**

* Design the Android architecture to implement end to end solution; considering the security, scalability and size of the issue we are addressing.
* Reviewing SQL queries and ensuring proper implementation guidelines followed.
* As part of PMO have to give daily, weekly, monthly and quarterly update to the client and giving demo to Principal secretary of the developed application.

**Deloitte Consulting (USI)** (July 2016 to March 2020)

**Client: Confidential**

Team size: 10

Role: Scrum Master

Duration: June 2018 to March 2020

Technology: Hyper Ledger Fabric, node.js, docker Container, Golang, Ethereum, Solidity, AWS

**Description:**

* Know Your Customer: implemented KYC verification while using Ethereum platform, which has resulted in reducing the cost for the financial institutions.
* Trade Finance: Bringing all stake holders on a single Blockchain platform to ensure trust and make finance trading system more efficient and trust worthy. Implemented on Hyper Ledger Fabric platform.
* Clinical trials: Build a POC and lead it to final deployment in production for the client using Fabric.

**Responsibilities**

* Design the Blockchain architecture to implement end to end solution; considering the security, scalability and size of the issue we are addressing.
* Building of smart contracts & chain code usingSolidity& Golang.
* Deploy the chain code on cloud platform and do end to end testing of the De-centralize app.
* Define the admin access of each entity involved in the process.
* Lead a UI team which execute front end design.

**Client:Anthem Inc.**

Team size: 20

Duration: July 2016 to June 2018

Technology: COBOL, DB2, IMS,Teradata, JCL, SNOW, RTC

**Description:**

Anthem inc. US one of the biggest Health care provider want its Mainframe application to be more efficient. I am playing a dual role by working in both production support work and application maintenance work of the applications.

**Responsibilities**

* Work on the production defect reported by business on ISG enrollment side.
* Assign the defects to team member and prioritize the work as per defect criticality.
* After SIT completion get validated through UAT and finally release in PROD.
* Transition to production support team and warranty period support.
* Strong work experience in preparing design, UTP, UTR & LOE artifacts.
* Solve the job abend.
* Defect reduction as part of rapid response team

**Tata Consultancy Services.**(Sept 2015 to June 2016)

**Client: Ericsson R&D**

Team size: 10

Duration: Sept 2015 to June 2016

Technology: Z/VM, Z/OS, COBOL, PASCAL, REXX, PL/I

Role: Senior Mainframe IT Analyst

**Description:**

Ericsson wants to move its application from Mainframe environment to Managed Private cloud. Currently it's in analysis phase

**Responsibilities:**

Leading a small Mainframe Re-hosting team where following work need to be accomplish:

* Detail analysis of existing programs and writing technical & business descriptions
* Test case development
* Testing of all the mainframe applications
* Find the way how it can be re-hosted to new environment

**Accenture Services Pvt. Ltd.** (Nov 2010 to Aug 2015)

**Client: Highmark Health Care**

Team size: 15

Duration: Mar 2013 to Aug 2015

Technology: COBOL, JCL, DB2, Teradata

Role: Senior Mainframe Application Developer

**Description:**

The project is for the enhancement/optimization and development of payments & reimbursement system so it should handle approx. 3 million claims per months across USA.

**Responsibilities:**

* Create design, coding and unit test deliverables for the project.
* Resolve defects in testing phase and provide support for test and deployment activities.
* Participate in High-Level Design sessions with client SMEs for clarifications during Analysis and Design and Build phases.
* Review of deliverables created by Accenture Offshore Developers within the Client Project.
* Involve in ensuring that the enhancements to the existing IT system work as expected by the Business.
* Performance tuning of its DB2 and Teradata database.

**Client:BMW Financial Services**

Team size: 15

Duration: Dec 2010to Feb2013

Technology: JCL, COBOL, CICS, VASM, DB2, IMS

Role: Mainframe Application Developer/Support Engineer

**Description:**

The project predominantly being a production support project basically deals with providing effective service management to the various business areas like production, distribution, sales, after sales and finance. There are around 500 applications using various technologies like mainframe, Java - J2EE, SAP etc. and support is provided to all these technologies.

**Responsibilities:**

* Involved supporting, enhancement of mainframes’ 7 different BMW UK finance applications.
* Complaint fixing (reported by users).
  + Problem analysis
  + Code modification
* Analyzing the issues and providing the optimal resolutions within SLA.
* Advising to the business user relating all the finance related queries.
* Worked on High, medium and low priority issues.
* Supporting On-call (24X7) to optimally correct the job abends.
* Analysis and debugging of COBOL code for problem management.

Certifications

* **IIIT Hyderabad Certified Blockchain professional**
* Accenture Technology Academy (In collaboration with MIT) Certified Application developer in Mainframe Technology
* IBM Certified database associate - DB2 9 fundamentals
* AHM 250 - Health care fundamentals
* Certified Scrum Master (CSM)
* ITIL V3

Education

|  |  |  |  |
| --- | --- | --- | --- |
| **Education** | **Year** | **College** | **Marks** |
| **B. Tech** | **2010** | **BPUT Odisha** | **8.7** |
| **12th** | **2004** | **State Board Odisha** | **77%** |
| **10th** | **2002** | **State Board Odisha** | **84%** |