Siddhiraj Pantoji

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B-003 Rashmi Mangal A-B Bldg Mangal Nagar , Near Gcc club , Mira Road East

As a dedicated IT professional with over 10 years of experience, I have successfully taken on multiple roles, starting as a Fullstack Java developer and broadening my expertise to include Node.js, Python, DBT, Swift, React.js, and Java. I have worked on numerous integrations within organization, such as SFTP, FTP, HTTPS, and PGP, collaborating with various third parties. I am seeking an opportunity to leverage my diverse skill set and extensive experience in a dynamic, growth-oriented environment. My aim is to contribute to innovative projects, drive impactful results, and continuously advance my professional expertise in the ever-evolving tech landscape.

CAREER HIGHLIGHTS

➢ Git URL : https://github.com/siddhirajpantoji

➢ Website: https://siddhirajpantoji.github.io/

➢ Node.js Tutorial : https://siddhirajpantoji.github.io/nodejs-tutorial/

➢ I developed a highly configurable file transfer service for Travelex, enabling real-time and scheduled file transfers between various share locations and a storage gateway. The service integrated systems like CODA and SAP, and supported multiple protocols such as SFTP , FTP and SMTP. It seamlessly handled all types of data, including binary and text, ensuring efficient and flexible operations. Configured using JSON files, the service allowed changes to be deployed with zero downtime, enhancing both reliability and adaptability for the organisation.

➢ I designed and developed a data platform core framework for data ingestion and modelling, which enabled the organisation to gain valuable insights for marketing. Leveraging DBT and AWS, the platform supported machine learning initiatives that drove revenue growth through enhanced card reload processes and improved customer outreach strategies

➢ I developed interfaces that processed files generated from CODA, and transform the file content into NACHA format . Transformed files were placed on SFTP Server of Fifth Third bank which facilitated the payment Transactions

➢ I have led end-to-end technical projects for the decommissioning of IBM MQ and Storage Gateway, ensuring completion within set timelines. My involvement included overseeing all technical aspects, contributing to a smooth transition, and minimising operational disruption during these critical changes.

➢ Developed and Owned parts of EIF (Enterprise Integration Framework) which is used in organisation as a Middleware and Backend processing for Data as an In-house ETL Tool which is well configurable as per requirement resulting in less turn around time for Delivery of Business Requirements and cost savings for the organisation

➢ Used Github pages actively to create blogs and static websites with React.js , Docusoras

➢ Expertise in NodeJS with various frameworks such as Express, Serverless, with multiple Data Sources like MongoDB , AWS S3 , DynamoDB , AWS CloudWatch Events , AWS Lambda, API Gateway, CloudFormation , CloudFront

➢ Worked on Different AWS components like Lambda, SQS , DynamoDB, SNS etc . to develop end to end systems for transformation

➢ An accomplished Software engineer specialising in Object-Oriented Design and Analysis with extensive experience in full life cycle of the software design process including requirements definition, prototyping, design ,interface implementation, automated unit testing and maintenance

➢ Possessing expertise in Object-Oriented Analysis/Design and Java Development   ,Skilled at progressing from problem statement to well documented designs.

SKILL SET.	
Technologies :	*NodeJS, Python , DBT , Airflow ,Java , ReactJs*
Tools/Frameworks:	VSCode, Serverless, Express, Eclipse IDE, Spring, JPA , HIBERNATE, Lombok ,
Databases:	MySQL , MSSQL, Postgres SQL , DynamoDB, MongoDB
Data Warehouse	AWS Redshift
Additional	Server deployments and Publishing, Code versioning.
	Tools: Git , SVN
	Servers : Ec2, JBoss/Wildfly , Apache Tomcat, Jetty
	Ci/CD tools : Circle CI , Jenkins , Github Actions

PROFESSIONAL EXPERIENCE

Travelex India Pvt Ltd, Malad West , Mumbai **Jan 2018- Present**

Designation: **Technical Lead**

- Work with External parties (MeshAI) to build Data platform of Travelex. using Python and DBT

- Mentor and SPOC for DBT and Airflow to work on Data platform

- Analyse and prepare Data for AWS Quicksight which was used by Stakeholders for reporting

- Worked with Data Science Team to get data necessary for Marketing which has helped Data science team to Extract data from Multiple sources and help organisation to increase revenue by targeting customers and increasing Cards Reloads of Travelex

- Working with Cloud team for AWS Infrastructure of project

- Help team in getting day to day activities done aligning with Business Goals and Timelines

- Technology : DBT , Airflow, Python

Responsibilities: Implement Solutions for Projects. Train Colleagues in various tech fronts

Designation: **Lead Developer**

- Develop AWS Lambda Services with NodeJS and serverless framework

- Training junior team members in Node.js, AWS and EIF

- Decomission BCC (Internal Tool for Warehousing) , and develop capabilities in EIF to send data to various Internal Ledgers (SAP , Coda)

- Handled End to end Delivery of Decommissioning of IBM MQ within timeframe and more resilient architecture using EIF

- Participate in Requirement gathering and analyse the technical feasibility of the Requirements

- Develop Capabilities for transferring files with SMB protocol in EIF using Python to enchance capabilities of EIF

- Follow ITIL Process and collaborate with other teams within organisation to Deliver the project end to end

Responsibilities: Mentoring , Code review , Flow diagram and low level architecture for different projects,

Designation: **Senior Software Engineer**

- Develop AWS Lambda Services with NodeJS and serverless framework

- Working collaboratively in team

- Followed Agile methodlogy

- Technology : NodeJS , Serverless Framework

- Train team members to adapt with Node.js and helping them to speed up

- Writing configurable components for EIF (Enterprise Integration Framework) which helped organisation to decommission TALEND application resulting in saving of Huge Licence Fees.

- Yearly cost of EIF AWS was a 1/10th of TALEND Licence Cost per year

- Automate Serverless Deployments with Circle CI

Responsibilities: Development of EIF Components, Helping team to build EIF Jobs, Code Review

Designation: **Software Engineer**

- Worked on Java for development and maintenance of Foxweb Application.

- Used JBOSS , Tomcat ,and Apache for Deployment

- Optimisation of code to improve time complexity and resource utilisation

- Identify the root cause of defects and fix them

- Automated Build generation through Jenkins

Responsibilities: Develop and Maintain functionality of Foxweb Application,

MYGLAMM (Sanghvi Technologies Pvt Ltd, Chinchpokli, Mumbai) **Oct 2016- Dec-2017**

Designation: **SOFTWARE ENGINEER(JAVA)**.

MYGLAMM was an app for salon artists and customers to book appointments for providing salon services at home.

- Writing REST API with Spring for multiple End Points

- Developing front end of iOS App

- Working collaboratively in team of 3 and managing

- Technology : spring hibernate , rest web services, Swift

Responsibilities:Develop/Enhance Functionalities;

Verdantis Technologies Pvt Ltd, Andheri (E), Mumbai **JULY 2014-Oct 2016**

Designation: **ASSOCIATE SOFTWARE ENGINEER(JAVA)**.

Master Data Management is the solution that leads to clean and non-duplication of material in ERP systems. An Online integration system which integrates the material as and when created. Even used for getting inventory status through Web Service Invocation.

- Expertise in creating web service(SOAP & RESTful), Multi -thread approach, Object oriented programming, Bulk Data Management.

- Security Implementations

- Used plugins of jqgrid,Google charts ,log4j

- Database Used: SQL Server, MySQL.

- Team Consist of 4.Direct team of 2.

- Technology - spring , jdbc , multithreading, third party integration

SCHOLASTICS

Qualification	Institute	Branch	Unviersity	Percentage	Grade
SSC	Samta Vidya Mandir	-	State Board of Maharashtra	76.13	Distinction
HSC	Yojana Junior College	Science	State Board of Maharashtra	77.83	Distinction
Graduation	Sathaye College	B.Sc.(IT)	Mumbai Univesity	65%	1st Class
Post Graduate	Hiray College	M.C.A	Mumbai University	64%	1st Class

Personal details

Name   :Siddhiraj Ramesh Pantoji

Date of Births   : 27th July 1990

Contact   : +91 s 8692989970

Nationality :   Indian.

Gender   :   Male.

Marital status :   Single

Hobbies   :   Singing , Coding , Cooking

Email ID   : siddhirajpantoji@gmail.com

Website   : https://siddhirajpantoji.github.io/

Languages   :   ENGLISH, HINDI, MARATHI

Declaration:

I do hereby solemnly declare that the facts mentioned in the above are true and correct to the best of my knowledge and belief and nothing has been concealed.

Place: Mumbai.

Date: Siddhiraj Ramesh Pantoji