

# PRIYANKA NARAYANAN

✉ priyankamn0705@gmail.com

in priyanka-narayanan

🌐 priyankamn

☎ +91 9731797201

## INTRODUCTORY PROFILE

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A Software engineer with a passion for building and delivering high-quality, scalable, and reliable software solutions. With three years of industry experience, I have acquired expertise in ESBs and APIs, and have worked on a diverse range of projects for a variety of clients. In addition to my technical skills, my problem-solving abilities, analytical thinking, and attention to detail have given me the ability to complete complex projects on time. I am committed to staying up-to-date so that I can learn and grow professionally.

## CORE COMPETENCIES AND TECHNOLOGIES

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### Languages:

C, C++, Java, Python, and web technologies.

### Databases:

Oracle Database, SQL Server, PostgreSQL, and MySQL

### Integration Tools and Technology:

TIBCO BW 6.3, Postman, Linux basic commands, Putty, WinSCP, EMS 8.5, Service Now, Data weave 2.0, Mule 4, RAML.

### Services:

Jenkins (CICD), Confluence.

### Analytical Tools:

ELK, Grafana

### Skills:

Team player, Time management skills, Data Analytics, Written, and Verbal Communication

## PROFESSIONAL EXPERIENCE

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Senior Software Engineer / Capgemini.

MAR 2022 – PRESENT

### Teck Resources:

- Project involved analysing API transactions of business and enhancing the existing APIs to meet the criteria.
- My role as a developer and engineer was to understand the requirement, design and develop the API and automate the integration process.

### CSL Beeline:

- Project involved creating invoice API for business requirements and enhancing the existing APIs to meet the criteria.
- My role as a developer was to design and develop the API as per the requirement and to automate the integration process by transforming the data from and to different applications to facilitate the changes required and perform POC enhancements as required.

### Technologies used in the above projects:

- Any point Platform: ESB, Any point API Designer, Cloud Hub, Runtime Manager, Any point Studio, RAML, WinSCP, Microsoft Azure
- Web: HTTP, REST, XML JSON
- Connectors: HTTP, SAP, File, FTP/SFTP, ActiveMQ, JMS
- Message Transformation: JSON, XML, Data Weave, Data Mapper
- Database: Oracle
- Integration Broker Tools: Any point Studio
- Ci/CD: Maven, Jenkins, GitLab
- Operating Systems: Windows 10, Linux

Systems Engineer / Infosys.

OCT 2020 – FEB 2022

### L'Oréal ESB/API Integration:

- Project involved handling and maintaining all the real-time transactions and their details across different L'Oréal business regions.
- My role as a systems engineer was to analyse Integration and closely work with the cross-functional team in case of PROD Severity being reported for any application and ensure the regularity of the data transformations from different applications.

### Technologies used in the above projects:

- TIBCO BW 6.3, Postman, Linux commands, CA API 9.4, Putty, WinSCP, EMS 8.5, Service Now, ELK, Grafana, Postman, Confluence, Jenkins.

MuleSoft Developer (Intern) / Infosys.

JAN 2020 – MAR 2020

- Design an API Specification using RAML
- Develop, Deploy, and manage the API

## Technologies used in the above projects:

- Mule 3, Postman

## EDUCATION

**MVJ College of Engineering (VTU) | Bangalore, India**

**2016-2020** Bachelor of Engineering (B.E.),

Computer Science

**CGPA: 7.85 RESULT: FIRST-CLASS DISTINCTION**

## CERTIFICATIONS

- MuleSoft Associate Certified Developer (Integration and API Associate)
- MuleSoft Certified Developer - Level 1.
- Agile Software Development

## PROJECTS AND ACTIVITIES

### Prediction of Covid-19 Vaccination using Regression

- Performed Regression analysis on the Covid-19 Vaccination dataset to find the best-fit Regression model.
- Built with python, numpy, matplotlib, stats models, sklearn, pandas, os

### Image Processing using OpenCV

- The image is captured through a webcam attached to the system or the inbuilt camera.
- Using the OpenCV library and python programming, some of the gestures are recognized and displayed accordingly.

### Employee Payroll Integration

- To get the employee data and payroll data from 3 different sources into a sftp location. Process the data received by all the 3 sources and write the data back to the source systems post-processing of payrolls.

### Flat File Integration API

- Flat file data to be fetched from a legacy system and is integrated with the database data to add the quantity and weight details according to the requirement for success records, else the details are written in a Flat file format back to the legacy system.

## ACTIVITIES AND ACHIEVEMENTS

- State-level runner-up in abacus competition held by “SIP”.
- Part of the (inter/intra) college tech fest.
- Was a part of guides and participated actively in all voluntary activities.