PRIYANKA NARAYANAN

Bangalore, India

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Education

Bachelor of Engineering in Computer Science - *MVJ College* **[VTU].**   **Aug 2016 - Jul 2020**
Bangalore, India   CGPA : 7.85 *First-Class Distinction*
Coursework: *Operating System, Computer Networks, Cloud, Database management system, Data structures and algorithms, Object-oriented programming with CPP.*

Skills

Programming Skills: C, C++, Python, Java, PLSQL, JavaScript.
Web Technologies: HTML5, CSS3.
Frameworks: Pandas, NumPy, Maven.
Integration Tools: TIBCO BW 6.3, Postman, Linux basic commands, Putty, WinSCP, EMS 8.5,
                         Service Now, Data weave 2.0, Mule 4, RAML.
Database: Oracle Database, SQL Server, PostgreSQL, and MySQL
Analytical Tools: ELK, Grafana
Others: Team player, Time management skills, Data Analytics, Written, and Verbal Communication

Work Experience

Senior Software Engineer - *Capegemini*   **Mar 2022 - Present**
Bangalore, India

CSL Beeline:
- The project involved creating invoice API for business requirements and enhancing the existing APIs to meet the criteria.
- As a developer, my responsibilities included designing, documenting, testing, and developing the API according to the business requirements and transforming data to fit various application formats.
- Responsibilities also include facilitating the changes needed for performing POC and enhancements.

Technologies used in the above projects:
- Any point Platform: ESB, Anypoint API Designer, Cloud Hub, Runtime Manager, Any point Studio, RAML, WinSCP
- Web: HTTP, REST, XML JSON
- Connectors: HTTP, SAP, File, FTP/SFTP, ActiveMQ, JMS
- Message Transformation: JSON, XML, Dataweave, 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**
Hyderabad, India

L'Oréal ESB/API Integration:
- The project involved handling and maintaining real-time transactions and data across different Loreal business regions.
- My role as a systems engineer was to analyze Integrations and closely work with the cross-functional team in case PROD Severity is reported for any application. ensuring 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**
Mysore, India
- Design an API Specification using RAML
- Develop, Deploy, and manage the API

Technologies used in the above projects:
- Mule 3, Postman

Academic Projects

<u>Prediction of Covid-19 Vaccination using Regression</u> ✎

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

<u>Image Processing using OpenCV</u> ✎

- 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.

<u>Employee Payroll Integration</u> ✎

- 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.

<u>Flat File Integration API</u> ✎

- 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.

Certifications

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

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.