Raja Ram Sharma

Pitampura, New Delhi
India-110034
Email-id: **Rajaramsharma422@gmail.com**
Mobile No.: **9205574290**

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Github Linkedin

ACADEMIC DETAILS

Examination	Institute	Year	CGPA/%
Undergraduate	Galgotias University *Uttar Pradesh, India*	2017-2021	7.65/10
Senior Secondary school	SBV Ramesh Nagar *CBSE New Delhi*	2014-2016	70.17
Secondary School	K C High School Patsa *BSEB, Patna(Bihar)*	2012-2014	62.86

FIELDS OF INTEREST

- Operating System, Database, Computer Network, Algorithm design and analysis, Data structure, Mathematics, Competitive programing.

Technical Skills

- **Languages** (JAVA, C++), **Database** (MySQL, Dynamo, PostgreSQL, MS SQL), **Tools** (VS code, Eclipse, Android studio, Git, Anypoint Studio), **Operating System** (Linux/Unix, Windows 10).

Internship Details

Encore Advantage(A group of Encore capital) MuleSoft Developer Associate Intern (02/2021- current)
Keyword: RESTful API, Dataweave 2.0, Batch Processing, RAML, Design, Build, & Deploy API, Trigger, Error Handling.

Mulesoft is a data integration platform built to connect a variety of data sources and applications. I have implemented the file transfer from SFTP server to S3 API. If a new & updated file is uploaded on SFTP then a system generated email will be sent to the concerned team and the file will be transferred to S3. Converted data into different formats using mule transformation, explored different connectors. Developed API endpoints to interchange data from debt manager, databases, API endpoints etc. Extended multiple features in existing API.

MAJOR PROJECTS

- **BookMyShow design**
  - Low level, High level UML design and implemented in JAVA for movie slot booking. The BookMyShow lists out movies and multiple cinema halls. Users can book movie tickets for selected movies. It also manages real-time multiple booking ticket requests. Applied OOPs, concepts like inheritance, abstraction, polymorphism etc.
  - Design, Build and Deploy Restful API endpoints.
- **Android Application for Covid Report**
  - An android app for fetching real-time data related to covid-19 cases from API setu platform, govt of India. Represented those data in the front end UI.

ACHIEVEMENTS

- **Smart India Hackathon(Team Lead)**
  - Represented my University at national level under NCR Corporation, We developed an object identification android App.
  - The idea was how to manage spare parts of electronic objects.