

# KUMAR PIYUSH

COMPUTER SCIENCE AND ENGINEERING

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## EXPERIENCE

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### DATABRICKS — APPLICATION INTEGRATION ENGINEER

Aug 2024–Present

#### Microsoft Case Integration

Integrated Salesforce with Microsoft's case platform for real-time case updates.

- Designed REST APIs to fetch, sync, and update case records across systems.
- Used: DataWeave, MuleSoft, Anypoint Platform, Salesforce.
- **Impact:** Reduced case sync latency from 4 min to 10 seconds.

#### Reseller Order Automation

Built APIs to automate sales order processing for reseller channel.

- Developed touchless order processing pipeline using DataWeave MuleSoft.
- **Impact:** Eliminated 4 hours/month of manual correction tasks.

### APISERO — SENIOR SOFTWARE ENGINEER

Nov 2021–Aug 2024

#### Formstack–Salesforce Integration

Created a service to convert and attach form data (PDF/HTML) to Salesforce.

- Implemented robust error handling and documentation.
- Used: MuleSoft, DataWeave, API Manager.
- **Impact:** Achieved 90% faster processing for submitted forms.

#### LCS Platform APIs

Developed REST APIs for senior-living management system (LCS).

- Integrated healthcare data with Outlook360, SFTP via MuleSoft.
- **Impact:** Reduced file processing time by 90%, 66% memory savings.

#### Global Error Handler Framework

Built a reusable MuleSoft error handling module.

- Published as Maven dependency, used across 20+ projects.
- **Impact:** Improved observability with standardized errors.

## SKILLS & PROJECTS

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**Technologies:** MuleSoft, Java, Python, DataWeave, REST APIs, Maven, Git, Salesforce

**Certifications:** MuleSoft Certified Developer – Level 1 & Level 2

**Hackathon (3rd Place):** Built facial recognition attendance system using KNN, MTCNN, FaceNet with 94.1% accuracy. GitHub: [github.com/kumarpiyush18/facial-recognition](https://github.com/kumarpiyush18/facial-recognition)

## EDUCATION

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**National Institute of Technology, Silchar** — B.Tech in CSE  
CPI: 6.84/10

2015–2019