

# Pratapsinh Ramesh More

Microsoft Azure | IBM-APIC | IBM-DataPower | IBM-IIB | ACE

✉ P.r.more2000@gmail.com

☎ +91 9307250474

📍 Pune, India

🌐 [linkedin.com/in/pratapsinh-r-more](https://www.linkedin.com/in/pratapsinh-r-more)

## WORK EXPERIENCE

### EIDIKO Systems Integrators Private Limited

Software Engineering Trainee

June 2024 – Present

- Contributed to high-impact projects in automation, integration, and data management using IBM technologies like **IBM-APIC**, **IBM-DataPower**, **IBM-IIB**, and **IBM-DB2**.
- Developed backend solutions with proficiency in **SQL (DB2, MySQL, Oracle)**, PL/SQL, and Shell Scripting, ensuring efficient database management.
- Applied expertise in **JavaScript**, **XSL/XSLT**, and version control tools like **Git/GitHub** to streamline development processes and enhance team collaboration.
- Worked in **Linux/Unix** environments, leveraging **command-line tools** to solve complex software challenges.
- Continuously learning and applying the latest advancements in IBM technologies to deliver robust and efficient systems.

## EDUCATION

### MESWCOE-Pune-01

Bachelor of technology (B.tech) - 7.86

June 2021 - June 2024

## PROJECT

### Configuring Data-Power as an SFTP Server Handler

2024 - 2024

- SFTP Server Configuration:-** Set up DataPower as an SFTP server, managing private/public keys for secure authentication.
- Processing Policy Implementation:-** Designed and implemented multi-protocol gateway (MPGW) policies using XSLT and Gateway-Script to validate users, manage dynamic routing, and ensure secure communication.
- Client Authentication:-** Developed an authentication process leveraging public/private key pairs and AAA policies for robust security. Integrated variable assignments and dynamic backend URL generation for routing flexibility.
- Advanced Configuration:**
  - Configured filesystem types, local IPs, and ports for DataPower SFTP server communication.
  - Enabled commands like backend listing and directory creation for seamless client interactions.
- Tools & Technologies Used:**
  - IBM DataPower (MPGW, Crypto Tools, XML Manager)
  - XSLT, Gateway-Script, and dynamic routing
  - Secure file transfer protocols (SFTP), Linux/Unix
  - AAA Policy and transparent filesystem configuration

### Achievements:

- Successfully deployed a secure and scalable SFTP service within the DataPower environment.
- Enhanced client authentication and dynamic routing capabilities, ensuring robust integration workflows.
- Delivered a reusable and adaptable SFTP server setup for future client requirements.

## SKILLS

**Languages:** JavaScript, XSL/XSLT, HTML, Shell Scripting

**Cloud/Databases:** Microsoft Azure, IBM-DB2, SQL, PL/SQL, Linux, Unix, Automation, Integration.

**IBM:** IBM-APIC, IBM-DataPower, IBM-IIB, Git/GitHub