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PROFESSIONAL SUMMARY

Detailed-oriented EDI Analyst with 4+ years of experience in developing, supporting, and optimizing EDI integrations across automotive manufacturing environments. Proficient in **Axway** B2B Integrator, EDI mapping on Axway Mapping Services, **Axway** Sentinel, and ERP system integration (SAP). Skilled in troubleshooting production failures, configuring trading partner profile, components, services, agreements and ensuring seamless data exchange using industry-standard protocols (AS2, SFTP, File System). Proven track record of collaborating with cross-functional teams to deliver stable, scalable, and SLA-compliant solutions.

TECHNICAL SKILLS & TOOLS

- **EDI Standards:** EDIFACT, ANSI X12
 - **EDI Transactions:** 856, 810, 855, 820, 860, 880, 940, 945, 947, 812, 844 INVOIC, DELFOR
 - **Mapping & Integration:** Axway B2B Integrator, Map Editor, Trading Partner setup
 - **File Formats:** XML, CSV, Positional, Flat files, IDOC
 - **Protocols & Connectivity:** AS2, SFTP, FTPS, VAN, OFTP, OFTP2
 - **ERP Systems:** SAP.
 - **Monitoring & Support:** Troubleshooting, Health Checks, On-call support
 - **Axway Sentinel:** Dashboard, EDI Sentinel Maps, Monitoring
 - **Deployment & Maintenance:** Patch Management, Environment Monitoring
 - **Collaboration:** Requirement Gathering, Mapping Specs, Client Communication
 - **Ticketing:** Incident Management, Root Cause Analysis, SLA Adherence
- AWS EC2, Lambda, S3, DynamoDB, EC2 AWS Athena, Elastic Search, Terraform, Docker, Jenkins

EXPERIENCE

Sopra Steria India Ltd.

EDI Analyst

Sep. 2021 - Present

Noida, Uttar Pradesh

Axway B2bi

- Onboarded new suppliers and customers for EDI messaging (856, 810, 855, 820, 860, 880, 940, 945, 947, 812, 844 INVOIC, DELFOR) using Axway B2bi tool.
- Developed and maintained EDI maps based on Trading Partner Specs, Flows for XML, CSV, flat files, IDOC, positional, and database formats.
- Created and configured Axway B2B components—mailboxes, routing rules, envelopes, code-lists, and trading partners, services and agreements, metadata—supporting efficient data exchange.
- Provided rotational on-call, weekend, and night shift support to maintain system stability and rapid incident response.
- Regularly monitored failed processes, maintained checklists for known issues, and improved incident turnaround time through proactive troubleshooting.
- Integrated EDI processes maintained stable VAN and protocol-level connectivity.
- Performed scheduled system health checks—reviewing inbound/outbound flows, file system usage, CPU utilization, and VAN links—to support uptime.
- Designed and deployed reusable business processes (BP) in Axway Integrator and Map Editor, improving workflow efficiency.
- Collaborated with clients to gather mapping requirements, draft specification documents, and implement enhancements based on business needs.
- Investigated and resolved production failures caused by changes input data or minor mapping issues, ensuring continuity.
- **Led migration of 100+ jobs** from SVN to Git, automating previously manual workflows and improving version control efficiency.
- Orchestrated the deployment of a three-tier microservices application on AWS EKS utilizing GitOps principles with Argo CD, automating environment provisioning and reducing deployment failures by 40%:
 - **Infrastructure Automation:** Cut setup time by 30% using Terraform.
 - **CI/CD Pipeline:** Achieved 95% deployment success rate with zero downtime using Jenkins.

- **GitOps:** Reduced manual intervention by 80% through ArgoCD.
- **Monitoring:** Improved detection time by 40% using Prometheus and Grafana.
- **Impact:** Delivered 99.9% deployment success rate and reduced manual efforts by 90%.
- Led a cost-saving initiative by identifying unused AWS resources and establishing S3 bucket expiration policies, leading to an annual cost reduction exceeding \$10,000 in AWS expenditures for all the services used.

EDUCATION

ABES INSTITUTE OF TECHNOLOGY, Ghaziabad

Bachelor of Technology in Computer Science and Engineering (Percentage 76%)

Jul 2017 – Jun 2021

Ghaziabad, Uttar Pradesh

Achievements

- **Axway B2B Integrator** – Completed 32-hour certification on configuration, mapping, and troubleshooting.
- **Outstanding Contribution Award** – Recognized for consistent high-impact performance (2022)
- **Rising Star Award** – Honored for excellence and dedication (2021)
- **SIH 3rd Place**