## Zeeshan Mushtaq

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#### **Summary**

Certified SAP S/4HANA ABAP/FIORI Developer with 5+ years of hands-on experience in digital transformation within the pharmaceutical industry. Proven ability to streamline enterprise SAP systems and collaborate with cross-functional engineering teams on modern application stacks (Laravel, Node.js, Next.js). Adept at driving automation, building intelligent workflows, and managing Linux-based middleware to support integration and operations. Skilled in REST API development, containerized environments, and system administration for enhancing operational efficiency and compliance.

## **Core Competencies**

**SAP & Enterprise Systems:** ABAP, FIORI/UI5, OData Services, BAPI, CDS Views, SAP BTP, SAP Gateway **Automation & Integration:** Microsoft Power Automate, REST APIs, Power BI, Banking & Payroll Integrations **DevOps & Infrastructure:** GitLab CI/CD, Docker, CentOS/Linux, Shell Scripting, Infrastructure Automation (IaC)

**Application Development Exposure:** Laravel, Node.js, Next.js (collaborative/integration context)

Generative AI (Hands-on Knowledge): OpenAI API, Python, prompt engineering, use-case prototyping

Development Tools: Git, Postman, JIRA, Visual Studio Code, SAP Web IDE, Eclipse

Methodologies: Agile, SCRUM, Clean Core, Test-Driven Development (TDD)

## Experience

## Highnoon Laboratories Limited | Punjab, Lahore Manager SAP-ABAP | 05/2019 - Present

- Spearheaded end-to-end ABAP development for two end-to-end SAP S/4HANA implementations.
- Designed and deployed FIORI apps (e.g., barcode label scanner) improving production order efficiency by 25%.
- Collaborated with DevOps engineers to enable GitLab CI/CD pipelines for Laravel/Node-based internal applications.
- Introduced Dockerized test environments for UI5 and web integrations, reducing setup time for QA by 50%.
- Integrated SAP with Power Automate and Outlook/Teams, enabling digital PR/PO approval workflows.
- Developed secure REST APIs connecting SAP with private bank systems, cutting payment processing time by 80%.
- Administered CentOS-based middleware servers used for SAP-bank integrations with 99.9% uptime.
- Supported internal development teams with system integration touchpoints across SAP and non-SAP platforms.
- Led digital payroll transformation integrating SAP HCM with banking APIs for 100% accurate direct deposits.

# H. Karim Buksh & Sons | Punjab, Lahore MIS Executive | 03/2019 - 05/2019

- Automated inventory and order processing workflows using PowerShell and SQL Server ETL jobs.
- Consolidated reporting across departments using automated data pipelines, improving cross-functional visibility.

## **Key Projects**

#### 1. Pharma Digitalization & CI/CD Support for Multi-Tech Stack

Designed and managed CI/CD pipelines for internal Laravel and Node.js applications using GitLab CI/CD. Owned the DevOps role for non-SAP projects, setting up automated builds, Docker-based deployments, and release orchestration aligned with QA standards. and introduced Docker environments for dev/test. Also optimized SAP-side interfaces for data synchronization. *Impact: Improved deployment efficiency across platforms, reduced time-to-release by 40%*.

#### 2. SAP-Centric API Integration for Payment Automation

Developed RESTful API integrations between SAP and two private banks for direct payment postings. Ensured data validation, encryption, and audit logging compliant with pharma sector standards.

Impact: Cut down financial closing time by 2 days, improved accuracy and traceability.

#### 3. Digital Payroll Transformation Using SAP HCM Integration

Integrated SAP HCM with banking APIs to automate monthly salary disbursement and handle tax deduction rules. Impact:

Reduced payroll processing time from 2 days to 4 hours and improved reliability of payments.

## **Education**

Forman Christian College (A Chartered University) | Lahore, Punjab MS Computer Science | 11/2021

Forman Christian College (A Chartered University) | Lahore, Punjab BS (Hons) Computer Science | 11/2018

## **Certificates**

SAP Certified Development Specialist - ABAP for SAP HANA 2.0, Development with OpenShift and K8s Specialization, Continuous Delivery and Managing Builds with Azure DevOps

## Languages

English, Urdu