Suraj Kumar Jha

Python Developer | Azure Engineer | Automation & Application Development

Enthusiastic engineer with 4+ years of experience in Python automation, Windows application development, and Azure cloud services. Proven ability to streamline operations, develop scalable tools, and build reliable enterprise solutions. Skilled in Python, Java, SAP Hybris, and Azure cloud-based technologies. Experienced in Agile environments and cross-functional collaboration.

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in https://www.linkedin.com/in/suraj-kumar-jha-523a8a18b

SKILLS

• Primary Skills: **Java**, **Python, Azure**, **SAP Hybris**
• Secondary Skills: **AEM**, **MySQL, Gen AI**
• Tools and IDEs: **Eclipse**, **PyCharm**, **Visual Studio**, **IntelliJ, Power BI**

CERTIFICATIONS

• Gen AI E2 Certification
• Confluent Developer Skills For building Apache Kafka
• Microsoft Azure Fundamentals (AZ-900) Certification
• Technology: MLT Runway - Key Leadership Roles Curriculum
• Rio: Soft Skill for Application Operation Team Members Intermediate

HIGHLIGHTS

Digital: Python E0 Vilt
Star of the Quarter Award (April 2022)

EDUCATION

B. TECH (MECHANICAL ENGINEERING) • 2019
JIS COLLEGE OF ENGINEERING(MAKAUT)

PROFESSIONAL EXPERIENCE

TATA CONSULTANCY SERVICES
ASSISTANT ENGINEER (22ND OCT 2020 – Dec 2024)
IT ANALYST (Jan 2025- Present)
Client: Meijer, Grand Rapids, MI
Hybris Developer/Azure Developer/Production Support

- Implemented Azure components such as **Cosmos DB**, **Kusto Query Language**, **App Insights**, **Durable Functions**, **Logic Apps**, and **Service Bus** to enhance system performance.
- Managed backend and frontend of Meijer e-commerce platforms.
- Created static and category landing pages using **CMS**.
- Utilized **SQL** and **Azure Storage Explorer** for data handling.
- Participated in **Agile** ceremonies including sprint planning and story writing.
- Demonstrated new features to business teams and gathered feedback.

KEY PROJECTS & ACCOMPLISHMENTS

- Designed and implemented **Python scripts** to automate recurring support tasks such as log analysis and data reconciliation.
- Built end-to-end automation pipelines integrating **Azure Durable Functions**, **Kafka Consumer** and **Cosmos DB**.
- Developed **Windows**-based desktop applications using Python (**Tkinter** / **PyQt**) to simplify internal workflows.
- Integrated **logging**, **exception handling**, and auto-update mechanisms for robust production deployments.
- Led performance tuning initiatives resulting in reduction in system response time and improved user satisfaction.

AWARDS

Certificate of Appreciation
Special Initiative Award
Udbhavani Winner for Best Process Improvement