

# Praveen Kumar

System Engineer

## Contact Details

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- [LinkedIn](#)
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## Technical Skills

- Azure & AWS Cloud
- Cloud Monitoring
- Python language
- Git & GitHub
- Linux Scripting
- Computer Networking
- Basic HTML, CSS
- SQL Query
- Office 365
- **Tool:** Jira, SQL Developer

## Soft Skills

- Problem solving
- Effective Communication
- Open to Learning.
- Team player

## Certification

- [AZ-900 | Microsoft Azure Fundamentals](#)
- CSS Essential Training- LinkedIn Learning.
- HTML Essential Training- LinkedIn Learning.

## Awards and Achievements

- “Star of the Month Award” by TCS | 4 Times
- “Contextual Master Award” by TCS | 2024
- “Prime Minister Scholarship” by PMO of India | 4 times | 2016-2020

## Language

- English
- Hindi
- Maithili

## Summary

Accomplished IT Analyst with a successful history in the technology sector, showcasing expertise in Linux, Python scripting, and Azure Cloud certification. Holds a Bachelor of Engineering (B.E.).

## Experience

### System Engineer | Tata Consultancy Services | April, 2023 – Current

- Streamlined application installation with custom scripts, minimizing human effort, and reducing installation time from 2+ hours to 4-6 minutes.
- Implemented monitoring with AWS CloudWatch and Azure Monitor across various metrics.
- Automate server and database monitoring with “ping” and “tnsping” tests using a batch script and Windows scheduler for efficient performance management.
- Working as team lead and application manager of GxP application.
- Imported GxP application data export to another application using SQL script on server.
- Driven application enhancement, after identifying the issues in application.

### Assistant System Engineer | Tata Consultancy Services | April, 2021 – May, 2023

- License procurement and management, for Research application, by following industry standards.
- Installed upgrade, configure, maintained and administrated application hosted on Linux server.
- Audit system logs, password management, and user account maintenance.
- Installed upgrade, configure, maintained and administrated application hosted on windows server.
- Performed preventive maintenance on the Linux and Windows 2012 Servers.
- Identified and investigated system malfunctions/root cause analysis.
- Have a good understanding of ITIL concepts, worked with reporting tools such as SNOW
- End-to-End issue troubleshooting and documentation.

## Education

- Bachelors of Engineering | 2016-2020 | Rustamji Institute of Engineering, Tekanpur, Gwalior, MP, India | **8.34 CGPA**
- Higher Secondary | 2014-2016 | Kendriya Vidyalaya Chandrapura, Jharkhand | CBSE, Delhi, India | **80.20 Percentage**