

# Dinesh k

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## Summary

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As a **Linux Admin**, I bring a strong foundation in analytical problem-solving and a proactive approach to identifying actionable insights from system performance data. My growing expertise in Linux administration enables me to collaborate effectively with cross-functional teams, driving system optimization and process improvements. Committed to continual learning and skill enhancement, I am passionate about contributing to the development of efficient, scalable, and innovative product solutions that support organizational success.

## Experience

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**LAN innovations | Chennai, Tamil Nadu**

**Python Intern | 06/2023 - 02/2024**

- -Maintained REST API's using Flask for efficient data exchange and system integration. Developed and managed a chatbot called I-Assist for SAP portal login and data management. Handled data management task, ensuring accuracy and accessibility for end-users.

## Skills

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RHEL Linux, Network Protocols, AWS, Jira, VMWare, Server File Backups and Management, Windows Server 2016 & Windows 10 Client, Shell Scripting

## Key Skills

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Time Management, Organizational Skills , Adaptability, Research Skills , Analytical Skills, Ability to work effectively in a team and independently

## Projects

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### Library Management System

- Developed a web-based Library Management System using Python and Flask.
- Implemented RESTful APIs for managing library resources.
- Used VS Code for development and Postman for API testing.

### Danny's Diner Case Study

- Conducted a comprehensive data analysis for Danny's Diner using SQL.
- Wrote complex SQL queries to solve specific business problems, such as identifying top-selling items, analyzing customer purchase patterns, and calculating daily revenue.
- Tools SQL Server Management Studio.

## Education

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**Paavai Engineering College | Namakkal, Tamil Nadu**

**Bachelor's Degree in ECE**

I graduated with a Bachelor's in Electronics and Communication Engineering (BE/ECE) from Paavai Engineering College with an impressive 80% overall percentage.

## Interest

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**Networking Maven:** Passionate about expanding professional networks and fostering connections to enhance business prospects.

**Innovation Aficionado:** Enthusiastic about exploring innovative business models and solutions, contributing to a forward-thinking and adaptive mindset.

