VIKAS DEYYALA

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SUMMARY

Experienced Backup Administrator with 2.5 years of professional experience at Infosys, transitioning into full-stack development, with a strong foundation in front-end technologies like React.js and back-end technology like Node.js. Highly motivated and committed to delivering seamless user experiences and scalable applications.

EDUCATION

B. Tech. | Computer Science Engineering

Aug 2023 - Present

Lovely Professional University, Punjab

8.4 CGPA (current)

Relevant coursework: Operating System, Web Technologies, Programming Fundamentals, Problem-Solving Skills.

Diploma | Electronics and Communication Engineering

Jun 2018 - Nov 2021

Aditya Engineering College, Surampalem

9.14 CGPA

Relevant coursework: Digital Electronics, Communication Systems, Microprocessors, Microcontrollers

TECHNICAL SKILLS

- Web Technologies: HTML, CSS, Bootstrap, jQuery, JavaScript, React.Js, Node.Js, Express.Js, MongoDB.
- Tools: Git, GitHub, Postman, GraphQL, Power BI, ServiceNow.
- **Networking:** Networking Essentials, Routing Technologies, LAN Switching
- Administration: Veritas NetBackup Administration, Windows Administration, Server Administration
- Certifications: Infosys Certified Front End Developer and MERN Stack Developer.

PROFESSIONAL EXPERIENCE

Infosys Limited, Hyderabad: Systems Associate

Oct 2021 - Feb 2024

Proficiently managed and maintained enterprise-level backup infrastructure as a Veritas NetBackup Administrator at Infosys. Implemented robust backup and recovery strategies to optimize system performance and minimize data loss.

- Oversaw the installation, configuration, and maintenance of NetBackup policies, reducing data loss by 20%.
- Analyzed and troubleshooted backup errors and incidents, which improved system uptime by 15%.
- Conducted regular software updates and patch management for production and non-production servers, ensuring system reliability.
- Managed change tasks and problem tasks in ServiceNow, streamlining issue resolution processes.
- Tools Used: Veritas NetBackup, ServiceNow, VMware, LogicMonitor, CAUIM, SolarWinds, Windows Server.

Technical Hub, Surampalem, Andhra Pradesh: Industrial Training

Jul 2020 - Aug 2021

Completed a comprehensive internship focused on CISCO networking essentials.

- Developed a solid understanding of network essentials, including IP addressing principles, router configuration techniques, and fundamental networking protocols such as TCP/IP, DHCP, and DNS.
- Gained practical experience in configuring routers using various routing technologies for inter domain and intradomain communication.
- **Technologies Used:** Routing Technologies, LAN Switching.

PROJECT EXPERIENCE

Fresh Cart – Farm Fresh Products Delivery Application

Mar 2024 - Apr 2024

- Developed a web application that enables farmers to sell their crops directly to Fresh Cart by eliminating middlemen and ensuring Fresh Cart supplies farm fresh produce to customers.
- Front-End Development: Designed and implemented the user interface using HTML, CSS, jQuery, and JavaScript, providing a responsive, intuitive, and user-friendly experience for both farmers and customers.
- Back-End Development: Built the server-side functionality using Node.js and MongoDB, ensuring robust and scalable data handling and storage.

YouTube Clone – Video sharing platform

May 2024 – Jun 2024

• Developed a YouTube clone web application replicating core functionalities for video sharing and consumption using React.