

ANSH JAISWAL

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Linkedin | GitHub | LeetCode

OBJECTIVE

Site Reliability Engineer aspirant with a solid background in Linux systems, networking, and scripting. Eager to ensure system reliability and automation while contributing to scalable infrastructure at Zeta or similar organizations in Hyderabad/Bangalore.

EDUCATION

Noida Institute of Engineering and Technology

Bachelor of Technology in Computer Science (IoT); CGPA: 7.06

Greater Noida, UP, India

Nov. 2022 – June 2026

EXPERIENCE

DevOps Intern – Celebal Technologies

June 2025 – Present

Remote

- Developing CI/CD pipelines using Azure DevOps, Docker, and Kubernetes for scalable deployments.
- Working with GitHub Actions and Azure Container Instances to automate application lifecycle.

TECHNICAL SKILLS

Operating Systems: Linux (Ubuntu, CentOS), Windows Server 2000/2003/2008

Networking: DNS, TCP/IP, UDP, IP Routing, Load Balancing, High Availability

Application Protocols: HTTP, SMTP, FTP, IMAP, POP

Languages: C#, JavaScript, HTML, CSS, Python, C++, Java

Frameworks/Technologies: .NET, ReactJS, Tailwind CSS, Django, REST APIs, SQL, MongoDB

Tools/Platforms: Git, GitHub, Azure DevOps, Docker, VS Code, Cisco Packet Tracer, Jupyter

PROJECTS

Scratch Clone Platform | React.js, TypeScript, Tailwind CSS, React DnD

GitHub Repo

- * Engineered a block-based coding platform inspired by MIT Scratch with 50+ reusable blocks and custom sprite animation.
- * Achieved <200ms response time using modular state management and real-time rendering optimizations.

OLX Form Clone | React.js, TypeScript, Tailwind CSS

GitHub Repo

- * Developed a responsive 4-step form with 10+ dynamic fields, cascading dropdowns, image reordering, and validations.
- * Improved performance by 30% using lazy loading and optimized input rendering for mobile-first users.

AI Agent Project | Python, Transformers, Deep Learning

GitHub Repo

- * Built a transformer-based AI agent capable of handling 100+ domain-specific queries with 85% intent recognition accuracy.
- * Integrated fallback logic and token-based classification to ensure <5% failure rate across varied user prompts.

ACHIEVEMENTS

- Smart India Hackathon Finalist.
- Completed Google Arcade Session April-May 2025 With Legend Milestone.
- Earned Microsoft Odyssey AI Level 1 And 2 Certifications.

CERTIFICATIONS

- CCNA: Introduction to Networks – Cisco Networking Academy
- CCNA: Switching, Routing, and Wireless Essentials – Cisco Networking Academy
- CCNA: Enterprise Networking, Security, and Automation – Cisco Networking Academy
- Python Essentials 1 – Cisco Networking Academy
- Python Essentials 2 – Cisco Networking Academy