MAYANK JANGIR

LAB ASSISTANT

CARRER OBJECTIVE: ***Dedicated Lab Assistant with hands-on experience in laboratory management, hardware troubleshooting, and technical support. Skilled in setting up equipment, resolving technical issues, and assisting students with their academic projects. Seeking to utilize my technical and operational skills to ensure smooth and efficient lab functioning.***

EMPLOYMENT SCAN:

Name of the Company	***Jk Lakshmipat University, Jaipur (working as a Lab -Assistance)***
Duration	***From Sep. 2024 – till now***
Name of the Company	***Quess Crop Ltd., Bangalore (Working at site-LNMIIT as an Associate Engineer), Jaipur***
Duration	***From OCT. 2023-Sep. 2024***

EDUCATIONAL QUALIFICATION:

2025 ***MCA (online) from Mangalayatan University Aligarh (U.P.)***

2022 ***Bachelor of Vocational Degree (B. Voc) in information technology and Networking, Bhartiya skill development University Jaipur. (Rajasthan).***

EX.2020 ***Diploma Engineering (polytechnic) in Electronics and communication, from board of tech. Edu. (Rajasthan).***

TECHNICAL SKILLS:

- ***Network & Connectivity Management: Switch configuration, access-level VLAN setups, LAN troubleshooting, and resolving internet connectivity issues within the lab.***
- ***System Administration & Security: OS installation (Windows, Linux), DHCP/DNS management, and implementing lab system security policies.***
- ***Basic knowledge of Linux OS along with Windows environment setup and troubleshooting.***
- ***AR/VR & Game Design Lab Operations: Setting up and managing AR/VR laboratory systems, supporting game design workflows using Blender (3D modeling) and Unreal Engine.***
- ***VR Hardware & Device Management: Hands-on experience in configuring, troubleshooting, calibrating, and maintaining VR headsets including Meta Quest 2 and Meta Quest 3, along with controllers and accessories.***
- ***High-Performance & AI Lab Infrastructure: Hands-on experience configuring and maintaining high-end Workstations such as (Dell i9-14900K, 64GB RAM, RTX 4070 GPU) supporting AI/ML student projects, along with operational management of Apple iMac lab systems.***
- ***Programming Languages: Fundamental knowledge of C.***
- ***Knowledge of Cloud AWS.***
- ***Lab Management & Academic Support: End-to-end management of lab repositories and inventory, alongside handling university admission registrations, examination duties, and quiz administration.***
- ***Knowledge of Desktop hardware and Software troubleshooting.***

CERTIFICATIONS & TRAINING

- ***AWS Cloud Training – DUCAT Gurugram.***
- ***Rajasthan state certification in information and technology.***

Role and Responsibilities:

Highly reliable Lab Assistant with extensive hands-on experience in managing advanced computers, AR/VR, and AI laboratories. Proficient in handling core networking, hardware troubleshooting, and operating system setups to ensure smooth daily lab operations. Passionate about mentoring students and guiding them through projects in Blender, Unreal Engine, and cloud hosting. In addition to maintaining lab repositories and equipment, efficiently supports administrative tasks, including university admissions, exam proctoring, and quiz management.

STRENGTHS

- ✓ ***Sincere & Hardworking.***
- ✓ ***Comprehensive problem-solving abilities.***
- ✓ ***Good Leadership Skills***
- ✓ ***Confident***

PERSONAL DOSSIER:

Date of Birth	***:***	***21st Sep 1998***
Address:	***:***	***Rama Market N.H-8, Behror (Alwar) Raj.***
Gender	***:***	***Male***
Mobile	***:***	***6375269604***
Gmail	***:***	***Mayankjangir301701@gmail.com***

Declaration:

I hereby declare that all the Information Furnished Above are true to the best of my Knowledge.

Date:

Place: JAIPUR ***MAYANK JANGIR***