

# Sayed Amjad Ali

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## TECHNICAL SKILLS

Languages: JavaScript, Java, C++  
Databases: NoSQL (MongoDB)  
Web Development: Express, REST API, NodeJS, ReactJS  
DevOps/Version Control: Docker, GitHub  
Tools/Others: VS Code, Postman, CI/CD

## EXPERIENCE

Backend Development Intern | iCreativez-Nawabshah, OnSite Jul 2024 – Sep 2024

- Built a User Authentication System utilizing token-based authentication mechanisms, including:
  - Access Tokens: Enabled secure access to resources with expiration handling.
  - Refresh Tokens: Allowed regeneration of access tokens, ensuring seamless user experiences.

Key Technologies Used: Node.js, Express, MongoDB, GitHub, Railway, VPS

- Gained hands-on experience in backend development, deployment, and token-based authentication systems.

Junior Backend Developer | iCreativez-Karachi, OnSite Sep 2024 – Jan 2025

- Developed and deployed backend systems for multiple projects from scratch to completion, ensuring robust and scalable architectures.
- Managed version control by pushing code to GitHub and deploying applications to platforms like Railway and VPS.
- Spearheaded the "HR Management" project, a team management platform allowing
  - Admin Features: Create team leads, manage team members, and oversee attendance.
  - Attendance System: Implemented geolocation-based Check-In/Check-Out, verifying the user's physical presence in the office before allowing a Check-In.

Backend Developer | CodeFyze, Project-Based, Remote Nov 2024-Dec

- Developed the backend for MF Dairy Farm, a farm management app with task management, milk/feed tracking, and analytics features.
- Implemented token-based authentication and ensured secure access using Node.js and Express.
- Deployed the app to Railway and maintained version control with GitHub.

## PROJECTS

Student Fees Management | Javascript, Node.js, Express, MongoDB. Nov 2024 - Dec

- Built an efficient system for managing student records and fee processing.
- Included features for adding department chairpersons and tracking student data.
- Simplified fee handling with accurate processing workflows.

HR Management System | Javascript, Node.js, Express, MongoDB. July 2024-Dec

- Transformed Flow-IC into a paperless office automation system.
- Developed and modularized core features for attendance tracking and team management.
- Ensured seamless deployment and integration with backend services.

MF Dairy Farm | Javascript, Node.js, Express, MongoDB. Nov 2024-Dec

- A comprehensive backend system for a farm management app, enabling task management, milk/feed monitoring, medical history maintenance, and sales logging.
- Developed core backend features, including task assignment, inventory updates, pregnancy alerts, and analytics dashboards.
- Utilized Node.js, Express, and token-based authentication for a secure and scalable backend.
- Deployed on Railway, with code maintained in GitHub.

## EDUCATION

Bachelor of Science - Information Technology, Quaid-E-Awam University | Nawabshah Sindh Dec 2024

## CERTIFICATIONS

Web Development -hazza institute of technology Feb 2023 - Feb

MERN Stack -IBA Sukkur Mar 2023 -Jun