

# Tejas Patil

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## PROFESSIONAL SUMMARY

MCA graduate with hands-on experience in cloud services, backend development, and server administration. Passionate about infrastructure management and eager to contribute to 24x7 SaaS operations. Seeking a Cloud Operations role to leverage my AWS knowledge, scripting experience, and problem-solving abilities in a dynamic, customer-centric environment.

## TECHNICAL SKILLS

- **Cloud & DevOps:** AWS (Cloud Practitioner), Docker, Git, Postman
- **Operating Systems:** Windows Server, Linux (Ubuntu)
- **Scripting & Tools:** Python, PowerShell, RegExp, Bash
- **Programming Languages:** Java, Python, JavaScript
- **Frameworks:** Spring Boot, Hibernate, Spring Data JPA
- **Databases:** MySQL, RDBMS Concepts
- **Other Tools:** IntelliJ IDEA, GitHub, VS Code
- **Practices:** Incident Handling, Agile/Scrum, Version Control

## PROFESSIONAL EXPERIENCE

### AI/ML Intern

#### AiROBOSOFT Product and Services, Bengaluru | Jun - Sept 2024

- Assisted in the design, training, and optimization of ML models for client projects.
- Conducted data preprocessing, feature engineering, and data cleaning tasks.
- Supported data pipeline development for ML workflows.
- Collaborated with senior engineers to implement ML solutions and validate model performance.
- Documented workflows, processes, and project learnings in an Agile team environment.

## PROJECTS

### E-Commerce Web Application | Tech Stack : Java, Spring Boot, MySQL, REST API, AWS EC2, Docker, Git

- Designed and developed a full-stack backend for an e-commerce platform using Spring Boot and MySQL.
- Implemented secure user authentication with JWT and role-based access control.
- Developed RESTful APIs for product catalog, order processing, and user management.
- Used Git for source code version control and collaborative development.
- Containerized the application using Docker and deployed it to AWS EC2 for testing cloud hosting and availability.
- Configured basic logging and monitored the backend services for uptime and performance issues.

### Interactive Translation Web Application | Tech Stack: Python, HTML, CSS, JavaScript, Google API, GitHub Pages

- Built a multilingual web application that provides real-time captioning and translation to enhance accessibility.
- Integrated Google Cloud Translation API for real-time language processing.
- Hosted the project on GitHub Pages and managed updates via Git version control.
- Configured CI/CD pipeline basics using GitHub Actions for automated deployment on updates.

## EDUCATION

### Master of Computer Applications (MCA) — Dec 2024

Harsha Institute of Management and Studies, Bengaluru

### Bachelor of Computer Applications (BCA) — Nov 2022

KLE Society's RLSI BCA College, Belagavi

## CERTIFICATIONS

AWS Cloud Practitioner – Specialization in Cloud Computing(BCA/MCA)

Certified Internship in AI/ML - AiROBOSOFT Product and Services

Crack-ED Assessment - Communication (85/100) & Problem-Solving (73/100)