Mohit Sharma

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Professional Summary

Aspiring Software Developer and DevOps Enthusiast with strong problem-solving skills, hands-on experience in full-stack development, machine learning, and cloud automation. Adept at building scalable solutions and automating workflows. Passionate about learning and contributing to impactful projects.

Skills

- Python, C++, JavaScript, TypeScript
- React, Tailwind CSS, HTML, CSS, Bootstrap
- Machine Learning, Scikit-learn, Flask
- Docker, Jenkins, Git, GitHub, Kubernetes, AWS, Boto3
- Cloud, DevOps, Full-Stack, Agentic AI

Major Projects

CI/CD Pipeline Automation
Automated build-test-deploy workflows using Docker, Jenkins, Kubernetes, and GitHub.
Tech: Docker, Jenkins, Git, GitHub, Kubernetes

IPC Section Suggestion System using ML
ML system to suggest IPC sections for legal cases using NLP and trained models.
Tech: Python, Scikit-learn, Flask

Personal Portfolio Website
Animated portfolio to showcase projects and skills.
Tech: React, TypeScript, Tailwind CSS

BGMI Info Site
Web hub for BGMI players with weapon stats, maps, and player tracking.
Tech: HTML, CSS, JavaScript

Alumni Association Platform
Connects students and alumni for networking and mentorship.
Tech: HTML, CSS, JavaScript, Bootstrap

Menu Based Project
Menu-driven app integrating ML, DevOps, and automation tasks.
Tech: Python, ML, Linux, Windows, DevOps, Cloud, Agentic AI, Full-Stack, JavaScript

Automated EC2 Instance Launch Using Python & Boto3
Scripted EC2 instance launch, demonstrating IaC and AWS automation.
Tech: Python, AWS, Boto3, Cloud, DevOps

Finance Education Chatbot using Google Gemini + Gradio
AI chatbot for financial literacy, powered by Gemini and Gradio.
Tech: Python, Gradio, Google Gemini, AI, Finance

Experience

Intern, Linux World Pvt. Ltd.
Worked on real-time projects, pipelines, and AI applications. Gained hands-on experience with DevOps and deployment workflows.

Education

SKIT, Jaipur
B.Tech in Information Technology
Nov 2020 – Present | Rajasthan
CGPA: 9.5 / 10 (Till II Semester)

Beetles International School, Jaipur
XII Grade (CBSE), May 2022

Mount Carmel Convent School, Jaipur
X Grade (CBSE), May 2020

Achievements

- Solved 350+ Data Structures & Algorithms problems on LeetCode
- NPTEL: Database Management Systems, DSA with C++