Abhishek Maharjan
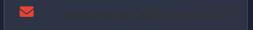
Senior Release Engineer | DevOps Architect

AI Evangelist | AWS Certified | Kubernetes Expert | CI/CD Pipeline Specialist

⚠ **Try Again**

| Connect

✉ amaharjan08@gmail.com

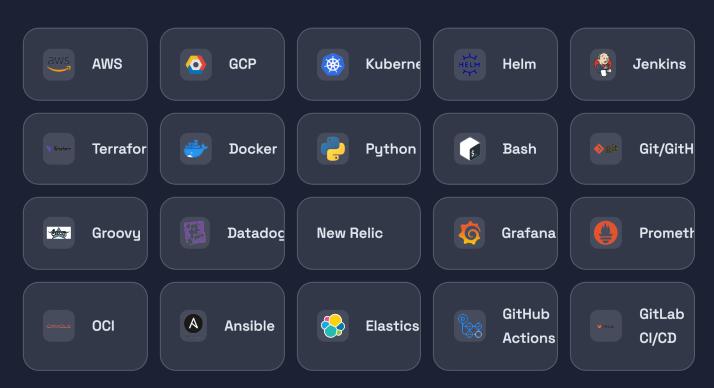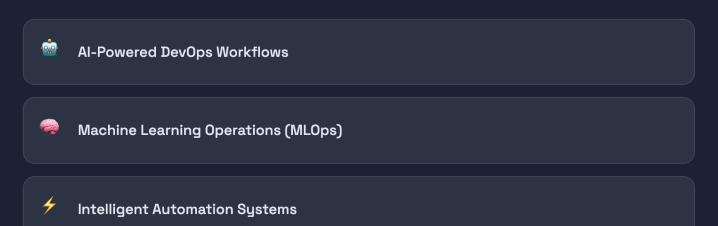☎ (510) 364-8308

in LinkedIn

📍 El Cerrito, CA

Passionate AI evangelist orchestrating cutting-edge AI-powered DevOps
workflows with 7+ years of automation mastery and 13+ years of technology
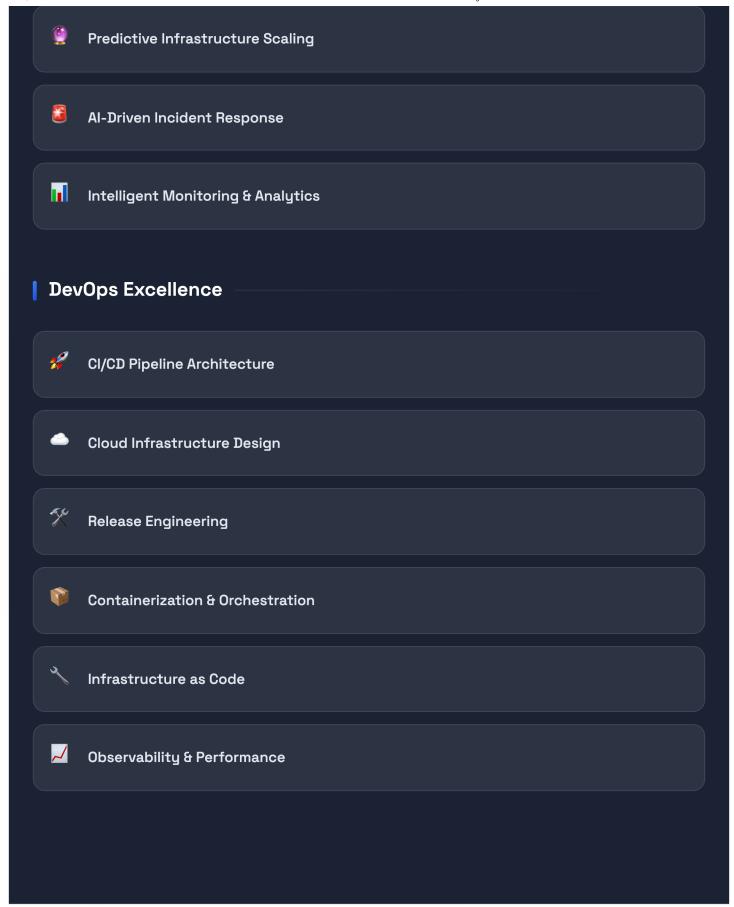
innovation. Expert in scaling intelligent cloud infrastructure for 70M+ users across fintech, retail, and streaming platforms. Pioneering AI-driven automation, predictive scaling, and machine learning operations while specializing in zero-downtime deployments and Infrastructure as Code.

Core Technologies

AWS	GCP	Kuberne	Helm	Jenkins
Terrafor	Docker	Python	Bash	Git/GitH
Groovy	Datadog	New Relic	Grafana	Prometh
OCI	Ansible	Elastics	GitHub Actions	GitLab CI/CD

AI & Automation Evangelism

🤖 **AI-Powered DevOps Workflows**

🧠 **Machine Learning Operations (MLOps)**

⚡ **Intelligent Automation Systems**

🔮 Predictive Infrastructure Scaling

🚨 AI-Driven Incident Response

📊 Intelligent Monitoring & Analytics

DevOps Excellence

🚀 CI/CD Pipeline Architecture

☁️ Cloud Infrastructure Design

🛠️ Release Engineering

📦 Containerization & Orchestration

🔧 Infrastructure as Code

📈 Observability & Performance

Professional Summary

As a Senior Release Engineer and AI evangelist at Pluto TV, I architect and orchestrate sophisticated AI-powered development ecosystems that transform streaming experiences for millions. With over 7 years of DevOps excellence and 13+ years of technology leadership, I specialize in pioneering intelligent automation solutions and machine learning-driven operations.

My passion for AI drives innovation across the complete DevOps lifecycle—from intelligent infrastructure design and ML-enhanced CI/CD pipelines to predictive container orchestration and AI-driven cloud architecture. I've successfully scaled systems supporting 70M+ users while maintaining 99.9% uptime through cutting-edge AI automation, intelligent monitoring with Prometheus and Grafana, and predictive analytics that anticipate and prevent issues before they impact users.

As an AI workflow evangelist, I actively promote and implement machine learning operations (MLOps), intelligent observability platforms, and automated decision-making systems that revolutionize traditional DevOps practices. My expertise in tools like Datadog, New Relic, and custom AI automation frameworks enables organizations to achieve unprecedented operational efficiency and reliability.

Professional Journey

Education

Winona State University

Information Systems, General | 2008 - 2013

Comprehensive foundation in information systems, database design, network administration, and software development methodologies.

Professional Certifications