

Udit Pathak AI ML Architect

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in LinkedIn

📍 Greater Noida

👤 PROFILE

7+ years of experience. Proficient in designing AI/ML based solutions for varied business use cases and leading teams to implement said solutions with industry held best practices to support changing business policies and goals.

📁 PROFESSIONAL EXPERIENCE

CitiusTech Healthcare, AI ML Architect Sep 2021 – present | Bengaluru, IN

- Lead MLOps adoption across client environments to improve enterprise MLOps maturity
 - Model development to deployment turnaround time reduced from months to days
- Assisted in growing AI Engineering practice in capacity of a technical lead
 - Hand-picked the team and upscaled it by 260% with resources skilled in AI Engineering utilizing accelerated training and 1-to-1 mentoring programs
 - Contributed to building business with a 40% increase in YoY revenue growth for the practice
 - Partnered with Google to develop fully automated ML pipeline with Monitoring dashboard for HIMSS '22

Denave India (Sales Consulting), Senior Build & Release Engineer Dec 2019 – Sep 2021 | Noida, IN

- Engineered and standardized automated CI/CD pipelines for 50+ microservices across 15 projects

VCare Corporation (Telecom), Build & Release Engineer Apr 2018 – Dec 2019 | Noida, IN

- Designed an accelerator to onboard new projects in automation pipeline without hassle of manual configuration cutting onboarding and set-up time from a day to an hour.

DUIT Ventures (Digital Marketing), Technical Consultant Aug 2017 – Apr 2018 | Lucknow, IN

- Designed and maintained 20 websites, 5 YouTube channels, over 10+ FB pages and Twitter accounts
 - Grew my assigned account revenue by 200% in 6 months

Tata Consultancy Services (eGovernance), Systems Engineer Jul 2015 – Jul 2017 | Noida, IN

- Developed internal report generation tool in Swing saving BI tool subscription for 20 resources
- Built multiple automation scripts to reduce various manual efforts by 50%

📜 CERTIFICATES

Professional Certification in Product Management, Nov 2022 – present | Mumbai, IN
SP Jain Institute of Global Management

Post Graduate Diploma in Data Sciences, Mar 2019 – Mar 2020 | Bengaluru, IN
International Institute of Information Technology

🧠 SKILLS

Leadership

Lead teams of 5-15 across different scrum projects

Agile methodology

- Scrum framework
- Kanban framework

Process Automation

Saving resources and improving efficiency

Communication

Client interaction roles as solution architect

MLOps

- AWS SageMaker
- GCP Vertex AI

DevOps

Cloud/On-prem CI/CD pipeline automation

Data Analysis

Identifying trends using data and leveraging them

Customer Centricity

Providing business value with tailored solutions

🎓 EDUCATION

Indian Institute of Management, Lucknow, Apr 2020 – May 2022 | Noida Campus, IN
Master of Business Administration

- **Dissertation:** National Digital Health Mission Policy: Contextual Analysis Using Cross-National Comparison

Birla Institute of Applied Sciences, Aug 2011 – Jun 2015 | Bhimtal, IN
B. Tech - Electronics and Communications Engineer

🎵 INTERESTS

Running

Plan to run and complete the NYC Marathon

Photography

Mostly portraits and the Moon

Trying new things

Recently took a pottery class

Poetry

I'm into reading and writing it.