Udit Pathak AI ML Architect

✉ pathak.udit816@gmail.com   📞 +91 7579090630   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

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

🧠 SKILLS

Leadership	**Agile methodology**	**Process Automation**	**Communication**
Lead teams of 5-15 across different scrum projects	• Scrum framework • Kanban framework	Saving resources and improving efficiency	Client interaction roles as solution architect
MLOps	**DevOps**	**Data Analysis**	**Customer Centricity**
• AWS SageMaker • GCP Vertex AI	Cloud/On-prem CI/CD pipeline automation	Identifying trends using data and leveraging them	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	**Photography**	**Trying new things**	**Poetry**
Plan to run and complete the NYC Marathon	Mostly portraits and the Moon	Recently took a pottery class	I'm into reading and writing it.