Tanmay Deshmukh

Skilled in DevOps operations, software release management and data-driven decision-making with hands-on experience in AI/ML projects, process optimization and Product Enablement

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Portfolio , GitHub , Linked-in

EXPERIENCE

Quidich Innovation Labs , Goa— DevOps Intern
Feb 2025 – Apr 2025

- Supported **technical and development** operations for a cricket ball-tracking system.
- **Mapped ball trajectory** and created 3D frames (e.g., LBW simulation).
- Managed on-field camera setup, **NVIDIA systems, and Linux operations.**
- Gained expertise in **cabling setups, and live field troubleshooting** .

AI-ML Virtual Intern, Pune – Google (via Eduskills)
Aug2025 - Sept2025

- Worked on applied AI/ML problem statements with real-world focus.
- Gained exposure to model building, training, and deployment practices.

PROJECTS

Heart Disease Prediction – ML Project (View)

- Tools: Scikit-learn, Python
- Conducted EDA, data cleaning, and visualization.
- Designed and trained ML model to predict heart disease risk.

Data Analytics – IPL 2022 Dataset Analysis (View)

- Tools: Python, Pandas, NumPy, Matplotlib, Seaborn.
- Performed preprocessing, feature selection, and analysis.
- Derived insights on player performance and match outcomes.

Campus Connect – Student Community Website (View)
Oct 2024 - Current

- Implemented Next.js 14 components.
- Developed platform with modules for Study Buddy, Marketplace, Campus Compass, and Expense Tracking.

EDUCATION

- **MIT-ADT University, Pune**
- B.Tech
  CSE (Artificial Intelligence & Analytics)
- BATCH- 2026
- CGPA: 7.02 (7th Semester)

SOFT SKILLS

- Teamwork
- Adaptability
- Collaboration
- Communication
- Problem-solving
- Analytical Thinking

TECHNICAL SKILLS

- **Programming & Data:** Python, SQL, Pandas, NumPy
- **Visualization & Analytics:** Excel, Tableau, Power BI, Matplotlib, Seaborn - AI/ML
- **Frameworks:** TensorFlow, Scikit-learn, PyTorch
- **Release & DevOps Tools:** GitHub Actions, Git, Linux

CERTIFICATION

- IBM – Introduction to Data Analytics (Coursera)
- Google AI-ML Virtual Internship (Eduskills)