

# GAURAV PUROHIT

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## SKILLS

**Programming & Tools:** Python, JavaScript, TypeScript, React.js, Node.js, Next.js, Git, Figma, n8n, REST APIs

**DevOps & Cloud:** Docker, AWS, Firebase, Jenkins, CI/CD, MLOps, GitHub

**AI & ML:** Scikit-learn, NLP, OpenAI APIs, Gemini 1.5 Pro, Computer Vision

## WORK EXPERIENCE

**Device Doctor:** *Software Developer Intern*

Jul 2024 – Sep 2024

- Developed a dynamic university portal using React.js and Node.js, deployed via Docker on AWS for scalable access.
- Implemented a Jenkins-based CI/CD pipeline, enabling seamless integration and deployment.
- Enhanced performance and deployment automation using container orchestration.

**Stockgro:** *Community & Growth Intern*

Jun 2023 – Aug 2023

- Led campus outreach under **Bigshot 2.0**, increasing student engagement and brand presence.
- Built and scaled communication pipelines with student clubs to generate high-quality leads.
- Developed strategies to strengthen community retention and user acquisition.

## TRAINING

**National Institute of Electronics and Information Technology, Ropar, Punjab**

May 2023 – July 2023

- Completed a 6-week training focused on data analytics, AI models, and machine learning.
- Applied supervised and unsupervised learning techniques to real-world problems.

## CERTIFICATIONS

**AI Associate** | Salesforce

**IIT-Jodhpur Hackathon** | Indian National Academy of Engineering (INAE)

## EDUCATION

**Rajasthan Technical University** || Kota, Rajasthan

2021 – 2025

*Bachelor of Technology – Information Technology*

**Relevant Coursework:** Software Testing, Artificial Intelligence, DBMS, Object-Oriented Programming, Engineering Mathematics, System Design, Design and Analysis of Algorithms, Computer Networks, Data Structures and Algorithms, Operating Systems.

## PROJECTS

**Moonbot - Crypto Trading Bot**

[Moonbot-github](#)

- Developed a full-stack crypto trading platform with React/Next.js frontend and FastAPI backend.
- Integrated real-time data from CoinGecko API, with machine learning-based price prediction and trade execution.

**Breast Cancer Prediction**

[Breast.vc](#)

- Designed an ML model using scikit-learn to predict breast cancer from diagnostic data.
- Achieved 92% accuracy using logistic regression and SVM classifiers.

**Lumen**

[Lumen-github](#)

- Developed a memory-driven AI assistant with Gemini 1.5 Pro, using NLP and speech recognition to answer queries.
- Integrated a Raspberry Pi 4 with a webcam and microphone for real-time processing of visual data.