# GAURAV PUROHIT

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### **SKILLS**

Programming & Tools: Python, JavaScript, React.js, Node.js, Next.js, SQL, Git, n8n

DevOps & Cloud: Docker, AWS, Firebase, GitHub, ML

#### 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.
- 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)

AI and ML | NIELIT

### **EDUCATION**

### Rajasthan Technical University | Kota, Rajasthan

2021 - 2025

Bachelor of Technology – Information Technology, CGPA-7.4

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

#### **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 (LSTM) 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.

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.