

## Contact

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[prajtech.xyz](https://prajtech.xyz) (Personal)

## Top Skills

LLM  
Retrieval Augmented Generation  
WebSocket

## Certifications

SQL Masterclass: SQL for Data Analytics  
SQL (Basic)  
Computer Vision: Face Recognition Quick Starter in Python  
Learning Java 11  
ChatGPT Prompt Engineering for Developers

## Publications

Enhancing E-Learning Experiences: A Novel Approach to Personalized Course Recommendations  
Hierarchical Forecasting for Counter Prediction: A New Approach to Workforce Management and Customer Satisfaction  
Copyright: Number of Counters Problem  
Blockchain-Based Academic Bank of Credit Management System for Higher Education: An Innovative Approach to Student Credentialing and Progression

# Prajwal Waykos

Exchange Student (Intern) in AI at Lima, Peru.  
Pune, Maharashtra, India

## Summary

Embarking on a journey as a Data Science Intern, my narrative is woven with a commitment to AI research, leadership, and innovation. I excel in challenging environments, contributing significantly to patents and copyrights while consistently pushing the boundaries of what's possible in the field.

## Experience

UMA - Universidad María Auxiliadora  
Artificial Intelligence Intern  
March 2024 - Present (3 months)  
Lima, Peru

Internship in AI under student mobility program.

Jnanamarga Technologies  
Generative AI Engineer intern  
December 2023 - Present (6 months)  
United States

Worked on companies GenAI products using Large Language models and OpenAI APIs

Softlander Consultants  
Prompt Engineer Intern  
December 2023 - March 2024 (4 months)  
Lucknow, Uttar Pradesh, India

created a curriculum development system using FastAPI and Prompt engineering with ChatGPT APIs.

## YoZu

11 months

Technical Lead Engineer  
April 2023 - December 2023 (9 months)  
Mumbai Metropolitan Region

Leading the Yozu product Backend. it is an EdTech product for students of class 6 to 10.

Machine Learning Engineer  
February 2023 - April 2023 (3 months)  
Mumbai, Maharashtra, India

Eaton  
Data science Intern  
June 2023 - July 2023 (2 months)  
Pune, Maharashtra, India

Extracted data from companies design PDFs for generating training data for generative AI models

HCLTech  
1 year 11 months  
Lead Research intern  
August 2022 - June 2023 (11 months)  
Pune, Maharashtra, India

Developed a prototype for a research project that identifies mathematical equations in words and converts it to mathematical form

Research and Development intern  
August 2021 - July 2022 (1 year)  
Pune, Maharashtra, India

Prepared metadata as well as training data for mathematical expression extraction project

HTS  
Research Intern  
April 2022 - March 2023 (1 year)  
Pune, Maharashtra, India

AI/ML Research intern at HTS Tech Solutions.

FlexiEle  
10 months  
SQL Database Administrator  
June 2022 - November 2022 (6 months)  
Delhi, India

Developed multiple MySQL Queries, functions and Procedures for companies HRMS tool.

### Chatbot Developer

February 2022 - May 2022 (4 months)

Delhi, India

Developed a chatbot for companies HRMS tool.

### Underwater Autonomous Vehicle Research Group

1 year 1 month

### Head of Artificial Intelligence

June 2022 - November 2022 (6 months)

Pune, Maharashtra, India

### Team member in AI Domain

November 2021 - June 2022 (8 months)

Pune, Maharashtra, India

### Google Cloud Skills Boost

#### Trainee

March 2022 - June 2022 (4 months)

Pune, Maharashtra, India

Participated in Google Cloud Ready Facilitator Program. Completed 40 Assignments and Tutorials and achieved the ultimate milestone.

### Bharat soft solutions

#### Artificial Intelligence Intern

October 2021 - March 2022 (6 months)

Pune, Maharashtra, India

Developed a chatbot which can narrate the outside world to abblind person.

### Milaan Foundation

#### Data Entry Specialist

September 2021 - February 2022 (6 months)

Remote

Did basic Data entry from Excel to web

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## Education

### Vishwakarma Institute of Information Technology

Bachelor of Technology - BTech, Artificial Intelligence and Data Science · (March 2021 - April 2024)