# Drashti Fefar

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#### **ABOUT ME**

Results-driven Software Developer and AI Engineer with hands-on experience building scalable backend systems and AI-powered application. Passionate about turning complexity into clean, efficient code that drives measurable results.

#### SKILLS

- Languages and Frameworks: Python, Django, DRF, FastAPI, Celery, Go
- Databases: PostgreSQL, MongoDB, Redis
- Technologies: RabbitMQ, Docker, Git, CI/CD, AWS, Supertoken
- AI And Machine Learning: OpenAI, LLM, Machine Learning, Scikit-Learn
- Methodologies: Microservices, Rest APIs, Agile Methodology

## WORK EXPERIENCE

Slikk Sep 2025 - Present

Bengaluru

- Took end-to-end ownership of designing and implementing a logistics microservice from scratch.
- Implemented AWS Lambda functions to process product images asynchronously in the background.

Atheer Labs Apr 2024 - Aug 2025

Software Engineer

Software Engineer

- Built an aggregator app from scratch, integrating features from legacy Pronto and Atheer platforms.
- Developed a customer support portal to streamline internal workflows and ticket handling.
- Enhanced the Copilot microservice with improved RAG capabilities and OpenAI integration for real-time technician support.
- Designed and optimized the job summarization feature for concise, Al-powered job insights.
- Worked on a new asset management product from scratch using FastAPI.

### Pronto Technologies (Acquired by Atheer Labs)

Jun 2023 - Mar 2024

Associate Software Engineer

Remote

Remote

- Integrated OpenAI APIs into Pronto's backend to enable conversational AI workflows.
  Led the sentiment analysis implementation for the ratings and reviews feature on the marketplace platform to help surface meaningful customer.
- Contributed to the development of the IdP service by architecting modular service components and ensuring robust API development.
  Built and maintained several internal feature enhancements to improve platform stability and performance.

## Pronto Technologies (Acquired by Atheer Labs)

Dec 2022 - Jun 2023

Trainee Software Engineer

Dec 2022 - Jun 2023 Remote

- Participated in full-stack development while ramping up on product architecture and agile processes.
- Enhanced logging and observability to support debugging and product monitoring.
- Worked on bug fixes and contributed to iterative improvements in authentication.

Celebal Technologies Jun 2022 - Jul 2022

Data Science Intern

insights.

Remote

- Built ML models to predict diabetes and heart disease occurrence using real healthcare datasets.
- Applied model evaluation and tuning using Scikit-learn, TensorFlow, and Keras.

## **PROJECTS**

## Content Moderation System | github

• Developed a scalable content moderation system leveraging OpenAl's Moderation API to automate and streamline the review of user-generated content.

#### Al-Powered Document Query System | github

• Developed an interactive chatbot application with FastAPI, leveraging GPT-4 and vector embeddings to allow users to upload and query PDF documents with context-aware responses.

## **Url Shortner Applications | github**

• Implemented a scalable URL shortener using Go and redis for high-performance redirection.

#### ACHIEVEMENTS

- Secured the Second Runner-Up position in the Hack4Good Hackathon conducted by the IEEE Community.
- Ranked in the Top 300 out of 7000 candidates in the Data-O-Thon organized by Celebal Technologies.
- District level volleyball player and Served as Educational Public Relation Officer at Secondary School

#### EDUCATIONAL BACKGROUND

#### **Charotar University of Science and Technology**

2023

Bachelor's Degree, Information Technology (GPA: 9.56 CGPA)

• Achievements: 3rd position at Department level

## Nalanda Vidhyalaya

Higher Secondary School, PCM (GPA: 92.67%)Achievements: 6th position at School level

New Era Public School 2017

Secondary School

2019