# 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: RabbitMO, 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 | Software Engineer

Sep 2025 - Present

- 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** | Software Engineer

Apr 2024 - Aug 2025

- 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)** | Associate Software Engineer

Jun 2023 - Mar 2024

- 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 insights.
- 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)** | *Trainee Software Engineer*

Dec 2022 - Jun 2023

- 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** | Data Science Intern

Jun 2022 - Jul 2022

- 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 Ouerv 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

2019

Higher Secondary School, PCM (GPA: 92.67%)

• Achievements: 6th position at School level

New Era Public School 2017

## Secondary School