# Shreehari Vaasistha L

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#### EXPERIENCE

## AI Planet formerly DPhi | Software Engineer

October 2021 - Present

- Founding engineer and team lead at AI Planet, a community of over 300,000 AI enthusiasts built on top of its open, self-paced, free learning platform, and a marketplace for community-backed, hosted AI models.
- Led the design and development of LLM deployment pipelines, resulting in a 10% improvement in model inferencing API performance and a 12% reduction in cloud costs with few scaling strategies.
- Led the development of custom AI solutions for industry giants (Qualcomm, Cisco) and spearheaded a multi-cloud LLM fine-tuning solution, achieving efficient resource utilization across clouds.
- Products built aiplanet.com/courses, skillspace.ai, app.aimarketplace.co

# AI Planet formerly DPhi | Software Engineer - Intern

January 2021 - September 2021

- Developed scalable REST APIs and database schemas for the community LMS platform, directly reporting to the CTO, which contributed to user growth and seamless learning experiences.
- Solved complex data retrieval challenges by crafting efficient raw SQL queries, resulting in optimized performance and reduced database load.
- Products built aiplanet.com/courses, skillspace.ai

### **OPENSOURCE CONTRIBUTIONS**

**KServe** | Python, Kubernetes

- Added support for loading kubernetes configs using a dictionary in its Python SDK.
- Contribution https://github.com/kserve/kserve/pull/2924

**DjangoPackages** | Python, Django, Django Rest Framework

- Enhanced package versatility by implementing dual licensing capabilities and advancing licensing functionalities.
- Contribution https://github.com/djangopackages/djangopackages/

## **TECHNICAL SKILLS**

Programming Languages: Python, Golang, Javascript

Database(s): MySQL, PostgreSQL

**Frameworks/Libraries**: Django, Django Rest Framework, FastAPI, JS **Containerization and Orchestration**: Docker, Kubernetes, ArgoCD

Cloud services: AWS, GCP

## **EDUCATION**

**Bachelor's Degree** 

SGPA - 7.5

Bangalore University, Bangalore, India

August 2018 – September 2022

**Pre-University** 

Percentage - 70

The National PU College, Jayanagar, Bangalore, India

August 2016 - May 2018