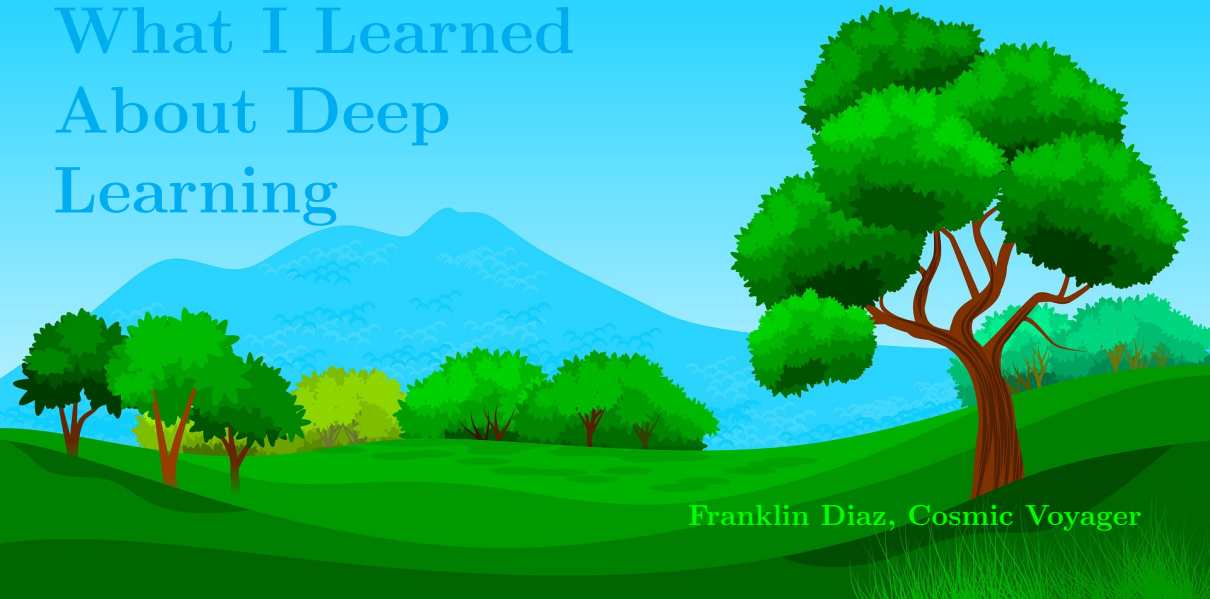# What I Learned About Deep Learning

Franklin Diaz, Cosmic Voyager

-

Introduction

The Journey

About Me

- This is an example of a list.
- Important business information.

What Have I Gotten Myself Into?

- This is an example of a list.
- Important business information.

-

Introduction

The Journey

Yak Shaving, Side Quests, Endless Rabbit Holes

- Makefiles and GNU Autotools
- NVIDA Jetson Nano as cluster nodes
- SLURM cluster scheduler
- OpenMPI for parallel builds
- Docker and Containers
- k8s and Rancher k3s
- Data Version Control dvc.org
- Storing/accessing data in GCP buckets
- Continuous Machine Learning cml.dev
- Internal Pypi and Debian/Raspbian mirror (used too much bandwidth on home connection)