# Binay Kumar Pradhan

Data Science Engineer

## Contact

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### **Education**

# International Institute of Information Technology, Bhubaneswar, Odisha

Bachelor of Technology, May 2019 Major in Information Technology

## Skills

Data Science
Machine Learning
NLP
Unix
Python, C++, Go
MySQL
PostgreSQL
Database and Management System
WebApp

## **Interests**

Hiking Basketball Leaning Language

# **Professional Experience**

October 2020 – Current

#### Data Science Engineer • Prometheus Group - Bangalore, Karnataka

- Improving the model performance of the ml product.
- Experimentation around language models to solving the issue of information capturing of free text.

Jan 2019 – October 2020

### Utopia Global, Inc - Bangalore, Karnataka

**Data Science Engineer** (April 20 – October 2020) **Trainee – Data Scientist** (July 2019 – March 2020) **Machine Learning Intern** (Jan 2019 – July 2019)

- Mentored interns on their approach towards production-based ML techniques.
- Analysed client's feedbacks to refactor ml packages and undertook full responsibility for the product maintenance and release cycle.
- Developed on-demand ML models and WebApps for the internal team and clients during demonstrations.
- Developed standardization, text-mapping, and information extraction ml packages for SAP-EAM delivery team.

May 2018 - July 2018

#### Research Intern • IDRBT - Hyderabad, Telangana

 Assisted in dataset preparation, developed deep learning POS tagger, and published research journal in <u>TALLIP</u> alongside a research scholar

# **Additional Experience**

- Mozilla Internet Health Hackathon (2019)
  - Analytical security report on android apps
- Smart India Hackathon, organised by GOI (2018)
  - Predictive model for disasters in India
- Technova Techno-fest, organised at IIIT Bhubaneswar (2018)
  - Computer Vision assisted ledger (use-case for university)
- Dell Codefest (2017)
  - Real-time predictive model of apparel (With extension for AR)