Binay Kumar Pradhan

Data Science Engineer

Contact

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github.com/VinayIN

wezn.github.io/

Education

International Institute of Information Technology, Bhubaneswar, Odisha

Bachelor of Technology, May 2019

Major in Information Technology

Skills

Python

Data Science

Machine Learning

NLP

Unix

C++

MySQL

PostgreSQL

Database and Management System

WebApp

Interests

Hiking

Basketball

Leaning Language

Professional Experience

April 2020 - Current

Data Science Engineer • Utopia Global, Inc • Bangalore, Karnataka

- Undertook full responsibility for the product maintenance and release cycle
- Developed WebApps for demonstration of the ML product to the clients
- Analysed client's feedbacks to refactor packages of the ML product

July 2019 – March 2020

Trainee – Data Scientist • Utopia Global, Inc • Bangalore, Karnataka

- Created ML models on demand based on project requirements for increased productivity in the production team
- Developed a standardization package for SAP-EAM delivery team
- Assisted the testing team by setting up of Jenkins-CI/CD tool.
- Mentored interns on their approach towards production-based ML techniques

Jan 2019 – July 2019

Machine Learning Intern • Utopia Global, Inc • Bangalore, Karnataka

- Developed an unstructured to structured text-mapping package using custom trained embedding vectors for the 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 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)