

Contact

aakashkerawat@gmail.com

www.linkedin.com/in/aakash-kerawat (LinkedIn)

Top Skills

Python

Machine Learning

Operations Research

Languages

Hindi (Native or Bilingual)

English

Certifications

Machine Learning

Honors-Awards

Analytics Vidhya - The Ultimate Student Hunt

Analytics Vidhya - The Big Buck Challenge

Kaggle - Home Credit Default Risk

WNS Analytics Wizard 2019

Aakash Kerawat

Co-founder @ predis.ai | Kaggle Competitions Expert | IIT Roorkee '17

Uttaranchal

Experience

Predis.ai

Co-Founder

January 2020 - Present (8 months)

Tookitaki

Data Scientist

May 2017 - May 2019 (2 years 1 month)

Bengaluru Area, India

Scootsy

Data Science Intern

May 2016 - July 2016 (3 months)

Gurgaon, India

The Internship was completed with Scootsy, a food delivery startup with Antfarm Business Incubator being its parent company.

During the course of a two month internship two projects were completed:

1)Development of an ETA model - Developed a machine learning model for predicting estimated time of food delivery. Used Gradient Boosting Regressor along with K-means clustering to predict the traffic and finally the estimated time for food delivery.

2)Filtering the GPS data for better location accuracy - Developed algorithm for filtering noise in GPS data using Kalman filter along with heuristics. After the data was filtered it was made accurate using map-matching algorithm.

Bridgestone India Pvt Ltd

Summer Intern

May 2015 - June 2015 (2 months)

The internship was conducted in the Production Planning and Control department of Bridgestone India Pvt Ltd.,Kheda Plant. It involved study of the workflow in and outside of the department, different losses which led to productivity decrement and method used for capacity planning.An audit

was also conducted regarding the implementation of the 5S technique for productivity improvement. Some tasks regarding scheduling of tire production were also completed.

Thomso, IIT Roorkee

Android Developer

October 2014 - October 2014 (1 month)

Roorkee

Education

Indian Institute of Technology, Roorkee

Bachelor's Degree, Industrial Engineering · (2013 - 2017)