Prashanth S

Data Scientist, Teacher and an Autodidact.

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EXPERIENCE

Nudg Labs, Bangalore— Data Analyst, Developer, Generalist

August 2017 - April 2018

Analysis of customer data to maximize profits by optimising cash conversion cycle and daily transactions. Providing data analysis in real time

API's to provide daily insights. Software integration between accounting software and chatbot interface.

Brainstorming solutions to customer problems based on data analysis. Worked closely with CEO planning the future of the company, business model development, recruiting etc.

Freelance Teacher, Bangalore— Physics and Mathematics

May 2018 - Present

I teach 11th and 12th standard students Physics and Math and also help them prepare for competitive exams.

EDUCATION

University Visvesvaraya College of Engineering, Bangalore— BE, Mechanical Engineering.

August 2011 - June 2015

Online courses on various topics in Data Science, Computer Science, Math and Physics.

Some of the courses I have completed are

- Neural Networks and Deep Learning by Andrew Ng on Coursera.
- Launching into Machine Learning from Google on Coursera.
- Introduction to Computer Science and Programming Using Python by MIT on Edx.

SKILLS

Python, R, SQL, HTML, and CSS

Flask, Numpy, Pandas, and TensorFlow.

Neural Networks and Deep Learning.

ACHIEVEMENTS

Secured All India Rank 238 in IIT Qualifying exam for MSc.

Completed more than 16 online courses from Institutions like MIT and Stanford.

Organise Data Science meetup, where different sessions on ML are held during weekends.

Head of the sponsorship team and part of the main crew which organized inter-college tech fest.

LANGUAGES

English, Kannada and Hindi.