Prashanth S

Teacher, Data Scientist and an Autodidact.

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EXPERIENCE

Freelance Teacher, Bangalore— *Physics, and Mathematics*

August 2015 - Febuary 2019

I have taught in multiple setups as a teacher - Tuition centers, guest lecturer at residential schools, Personal tutoring and Youtube.

Netradyne, Bangalore— *Data Analyst*

December 2019 - Present

Monitoring key performance metrics, Anomaly detections, setting up a process for regular reports and visualizations.

Nudg Labs, Bangalore— *Generalist*

August 2017 - April 2018

Strategy planning, software development, data analysis and sometimes even marketing and sales.

Whatever had to be done to help the startup.

EDUCATION

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

August 2011 - June 2015

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

Some of the courses I have completed are

- Quantum Mechanics for scientists and engineers - Stanford University.
- Kinematics and Dynamics- MIT, Boston.
- Introduction to Electromagnetic theory - IIT, Kanpur.
- Special theory of relativity - World science university.
- Graduate-level probability - MIT, Boston.
- Thermodynamics - University of Michigan
- Coordinate systems and Infinite series - MIT, Boston.

ACHIEVEMENTS

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

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

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

SKILLS

Python, R, SQL, HTML, and CSS.

Flask, Numpy, Pandas, and TensorFlow.

Neural Networks and Deep Learning.

LANGUAGES

English, Kannada, and Hindi.