Satyavilla, 13, NS Road, Behala, Kolkata-34

TANMOY KR PANDA

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EMPLOYMENT

Full Stack Engineer, Junior

P82 Technologies

May 2017 – August 2017

A lot of my work involved developing fully functional e commerce sites from scratch using various stacks, primarily PHP.

Trainee

The Calcutta Electric Supply Corporation

Dec 2013 - Dec 2013

Training in the Substation section in CESC

EDUCATION

WBUT Budge Budge Institute Of Technology

2011-2015

- B.Tech in Electrical Engineering, CGPA: 7.62/10
- XII, Science, DAV Public School, CBSE, 71.10%
- X, DAV Public School, CBSE, 89.40%

TECHNICAL EXPERIENCE

Projects

- Titanic: Machine Learning From Disaster (Feb 2018-Feb 2018):
 https://nbviewer.jupyter.org/github/Tan-Moy/ml_projects/blob/master/titanic/titanic.ipynb
 This one is a classic. Everyone starts with it. I did too. Given the information about passengers, the task here is to predict whether they survived or not.
- House Prices: Advanced Regression Techniques (Feb 2018-Feb 2018):
 https://nbviewer.jupyter.org/github/Tan-Moy/ml_projects/blob/master/housing/housing.ipynb
 A modernized and expanded version of the often cited Boston Housing data set this regression problem offers a lot of interesting possibilities for feature engineering and visualization.
- Data Science Portfolio (2018):

http://dsfolio.surge.sh/

My portfolio containing a frequently updated list of all machine learning projects I have done till date including the ones already listed above.

Languages and Technologies

- Python, JavaScript, NodeJs, D3Js, PHP, MySQL
- Visual Studio Code, Jupyter Notebook

ADDITIONAL DETAILS

- Proficient in other frontend technologies like Bootstrap, ReactJs, Vuejs etc.
- Hobbies include reading books, watching tech talks, occasionally blogging.
- Currently learning about Deep Learning