# Tanmoy Panda

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Kolkata

#### **EDUCATION**

## Bachelor of Technology (B.Tech), Information Systems (2011 -

2015)

West Bengal University Of Technology

CGPA: 7.62/10

## XII (Senior Secondary), Science

Year of Completion: 2011

CBSE Board (DAV Public School)

Percentage: 71.10%

## X (Secondary)

Year of Completion: 2009

CBSE Board (DAV Public School)

Percentage: 89.40%

## **JOBS**

## Full Stack Development

P82 Technologies (Kolkata)

May 2017 - Aug 2017

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

#### **TRAININGS**

## Full Stack Web Developer

free code camp (Online)

Dec 2016 - Apr 2017

It is a self paced training path for interested candidates. Open source and free, it is renowned for its great community

## **Electrical Engg**

CESC (Kolkata)

Dec 2013 - Dec 2013

Training in the Substation section in CESC

#### **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 modernised and expanded version of the often cited Boston Housing data set this regression problem offers a lot of interesting possibilities for feature engineering and visualisation.

## Ghouls, Goblins, and Ghosts... Boo!

Feb 2018 - Feb 2018

#### https://github.com/Tan-Moy/ml\_projects/tree/master/ghouls\_ghosts\_goblins

This was a fun and surprisingly deep data set, mainly because the small amount of data and needed some careful data preparation for good performance.

#### Data Science Portfolio

Feb 2018 - Present

HTML

#### http://dsfolio.surge.sh/

An up-to-date list of all projects I have done till date including the ones already listed above.

JavaScript

#### **SKILLS**

Advanced Advanced

CSS Node.js

Advanced Beginner

	Python Intermediate	R Programming Beginner
WORK SAMPLES	Blog Link: https://medium.com/@tanmoy	
	GitHub Profile: https://github.com/Tan-Moy	
ADDITIONAL DETAILS	• Pretty well versed in other Js libra	ries such as React and VueJs.

• Can make non trivial, full stack PHP projects