

## WORK EXPERIENCE

### Intern Kaiser Tech Inc.

03/2018 – Present

Working on projects related to Data Science and Machine Learning

### Freelancer Upwork

02/2017 – Present

Worked on wide variety of Python projects, including Scripting, Tutoring and Financial Projects

### Intern Cyberlinks Technologies

01/2018 – 02/2018

Worked on data handling projects, data preprocessing and visualisation

## EDUCATION

### Bachelor of Engineering BMS Institute of Technology

08/2015 – Present

6.7

### Senior Secondary Kendriya Vidyalaya Hebbal

03/2014

77%

### Secondary Kendriya Vidyalaya Bhuj

03/2012

10

## SKILLS

Python

C++

Machine Learning

Algorithm

Data Structure

DataBase

## PERSONAL PROJECTS

### Coronary heart disease prediction

- The project is developed in jupyter notebook, which predicts if a person will have heart disease based on specific features. It uses 3 algorithm to implement the same, Support Vector Machine K Nearest Neighbours Multilayer Perceptron
- Library used : Pandas, Sklearn, NumPy, Keras

### Sentiment analysis

- Project includes various mathematical model and implementation used to predict the state of a person. It provides the scalar value of person's emotion by taking textual input.
- Libraries used : IBM Watson api, Pandas, Numpy

### Titanic-Kaggle

- Classification project based on Titanic Dataset, which predicts whether a person with specific attributes will survive or not in titanic disaster.
- Libraries used : Scikit learn, Matplotlib, Pandas

## CERTIFICATION

### Neural Networks and Deep Learning (02/2018)

Coursera, License: R26DW5NQNGEX

### Improving Deep Neural Networks (03/2018)

Coursera, License: 3MHQPWPGZW7R

### Machine Learning A-Z (03/2018)

Udemy, License: UC-KUVY8WQG

### Python for Data Science (02/2018)

IBM, License: bb8165dc19264ef4bc1b91b40375c99e

### Data Analysis with Python (06/2018)

IBM, License: f81b6404347d4938a535fa0008575d1f

## INDUSTRIAL EXPOSURE

Cognizant - IoT Hackathon, developed Google home for hospital, 3 days

IU training: Personality and Communication Development Program