

AJAY VISHWAKARMA

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PROFILE

Data scientist aspirant with investigational mind set. Clear understanding of predictive models, data processing, data mining algorithms to solve business problems.

Believe in simple strategy that hard work, dedication and perseverance can solve any problem.



WORK EXPERIENCE

Business Development Associate

BYJUS – Think and Learn Pvt Ltd 03/19 – 09/19

- Confident negotiator & ability to close the deal.
- Strong communication skills in written, oral, email, telephone and presentation.
- Excellent organizational and time management skills. Capable of hands on problem-solving, with ability to generate ideas and solutions.

Welding Engineer

Phils Heavy Engineering Pvt Ltd 03/17-12/18

- Overseeing a team of Welders. Reviewing welding procedures, process and documents.
- Conducting failure analyses and cause analyses on welding issues.



EDUCATION

- **MECHANICAL ENGINEER - 2012-2016**
SAVITRIBAI PHULE PUNE UNIVERSITY.
Graduated with Distinction in Final year.
- **HSC – 2010-2012**
Passed HSC with 73 percent.
- **SSC - 2010**
Passed SSC with 79.27 percent.



CERTIFICATE

Data Science Certification from Imarticus Learning Pvt Ltd.



SKILLS

Computer Skills

- MySQL
- R
- Python
- MATLAB
- Tableau
- Numpy, Pandas, Matplotlib, Scipy, MS-Office

- Exploratory Data Analysis.
- Ability to understand a problem statement and implement analytical solutions & techniques independently or with minimal supervision.
- Experience of working on a project end-to-end: problem scoping, data gathering, EDA, modeling, insights, and visualizations.
- Worked on regression (Linear & Logistic), Bayesian Method, tree based learner (Random Forest), SVM, Time Series Model, Naive Bayes Classifier, PCA, LDA and Clustering models.
- Deep learning – NN, CNN, RNN and LSTM

Interpersonal Skill

- Accuracy
- Team Player
- Multitasking
- Analytical skills



PROJECTS

Bank Credit Card Default Prediction, Australia Weather–Rain prediction, Churn Analysis using NN, Wine classification, Bank loan Prediction, House price prediction, Face Detection, Fake new classifier, Wal-Mart Sales Forecast, Fashion Mnist dataset, Spam Mail Detection and Live Sketch App.



HOBBIES

1. Book Reading
2. Chess
3. Cricket
4. Kabaddi
5. Movies
6. Video Games