

Shreyas Vedpathak

Society of Biological Engineering,
Technical Department

Third Year Computer Science Engineer who's a passionate Machine Learning and Deep Learning practitioner with great experience with scikit-learn and Tensorflow.



shreyasvedpathak@gmail.com ✉

+91 98818 98291 📞

Pune, India 📍

kaggle.com/shreyasvedpathak 🌐

linkedin.com/in/shreyasvedpathak in

EDUCATION

HSC

SP College, Tilak Road

06/2016 - 03/2018

Pune, Maharashtra

B. Tech

MIT - WPU

07/2018 - Present

Pune, Maharashtra

PERSONAL PROJECTS

Titanic: Machine Learning from Disaster
(06/2020 - 08/2020)

- Top 4% (Rank top 500).
- Accuracy: 90%.
- 3000+ views.

Housing Prices Competition (06/2020 - 07/2020)

- Top 18% (Rank top 9000)

Breast Cancer Wisconsin (Diagnostic)
(06/2020 - 07/2020)

- Accuracy: 97%.

Dogs vs Cats - using Keras Functional API
(10/2020 - 11/2020)

- Developed code which utilises 100 % GPU with parallel processing.

SKILLS

scikit-learn

Tensorflow

Python

Pandas

Numpy

Seaborn

MySQL

HTML

CSS

Bootstrap

JavaScript

Node.js

Express.js

jQuery

EJS

MongoDB

React.js

ACHIEVEMENTS

PCOcare: PCOS Detection and Prediction using Machine Learning Algorithms (10/2020)

Research Paper

CERTIFICATES

Machine Learning by Andrew Ng (06/2020)

Neural Networks and Deep Learning (10/2020)

DeepLearning.AI TensorFlow Developer Specialization
(10/2020)

Introduction to TensorFlow for Artificial Intelligence,
Machine Learning, and Deep Learning (11/2020)

Convolutional Neural Networks in TensorFlow (11/2020)

Natural Language Processing in TensorFlow (11/2020)

Sequences, Time Series and Prediction (11/2020)

The Complete 2020 Web Development Bootcamp
(11/2020)

INTERESTS

Data Science

Web Development

Movies

Cricket

Gaming