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Peeyush Kant Misra

Machine Learning Deep Learning Enthusiast

Lakhimpur, Uttar Pradesh, India



Key skills

- Proficiency in **Deep Learning** and **Machine Learning**: Python (Intermediate), Jupyter Notebook(Advanced), SQL (Beginner).
- Operating systems: **Windows** and **Linux(Beginner)**.
- Languages: Hindi (**native speaker**), English (**professional level**).
- Database: Basic knowledge of **SQL** (MySQL) and **NoSQL**(MongoDB) databases.
- Datastructures, Algorithm, HTML

Programming

- Highly advanced: **Python** (expertise in NumPy, Pandas, matplotlib, PyTorch, tensorflow, Sickit-Learn, etc).
- Advanced: **C++**, **C**
- FrameWorks: **Django**,
- In progress: **CSS**, JavaScript, GoLang.

MOOCs

- Learn to program with **Python**, on UdeMy.
- Full Stack Development **MERN**, on learncodeonline.in
- Machine Learning**, by Andrew Ng, on Coursera.
- Deep Learning**, by Andrew Ng, on Coursera.
- And other diverse courses about **Linux**, **C++**, etc.

Interests

- Neural Networks.
- Web Development

Education

- 2017 – 2021 B Tech **Computer Science and Engineering**
Chandigarh Group Of Colleges, Punjab
Board: IK Gujral Punjab Technical University(PTU)
SGPA: 8.34
- 2016 Intermediate(12th) **Science Background**
Green Field Academy, Lakhimpur
Board: CBSE
Percentage: 79.8
- 2014 High-School(10th) **Science**
Green Field Academy, Lakhimpur
Board: CBSE
CGPA: 10

Awards/Achievements

- 2017 **Winner of Maths Olympiad**
Maths Olympiad organised by **Reliance Group**
- 2018 **Best Technical Blogger**
Won the Best Technical Blogger Award by IIT-Roorkee
- 2019 **Winner of Coding Competition**
Online Coding Competition organised by **Coding Ninjas**
- 2019 **Runner Up of Winter of codes**
Among 2000 Participants, Coding Competition by Coding Ninjas
- 2020 **Winner of ML Hackathon**
1st Position Among 500 Participants, Machine Learning Hackathon organised by **IIT-BHU** during **Annual Technical Fest**
- 2020 **Selected in Round 1**
Selected in Round 1 of **AICTE Vishwakarma Awards 2020**

Projects

- 2020 **COVID-19 Detector with Machine Learning**
Created a Machine Learning Model using Logistic Regression which can detect that a person is COVID +ve or -ve based on the various input feature. Link of the Project is [GITHUB REPO](#).
- 2020 **TODO App Using JavaScript**
A TODO App made with HTML, CSS and JS [TODO APP](#).
- 2019 **Car Sales Price Prediction**
Created the Machine Learning Model using Random Forest to predict the sales price of car. [GITHUB REPO](#).

Miscellaneous

- 2019 **Filed Patent**
Filed Patent of the App **Life Savior** in the team of 4 members.
- 2017-present **Founder of Blogging Website**
Technical Blogging Site FacttyTech for the technical content and news. here is the blog [FacttyTech](#)
- 2019 present **Programming Channel on YouTube**
Teach Programming and technical skills on YouTube. [MyChannel](#).
- Present **Hobbies**
Cooking, travelling, Reading, Exploring new things, Creating Videos