

# MOHIT MISHRA

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## EDUCATION

### Lovely Professional University

Bachelor of Computer Science and Engineering

Major in Computer Science; Minors in Machine Learning

Relevant Coursework: DBMS; Algorithms; Calculus; Artificial Intelligence; Machine Learning

Jalandhar, Punjab

EXPECTED 08/2023

## PROFESSIONAL EXPERIENCE

### [iNeuron.ai]

[Intern]

Bengaluru, Karnataka

07/2021 – 09/2021

- I worked here on a machine learning project of Drug Activity. Here I used different kinds of machine learning algorithms to work on this project. In the end, I used Random Forest to complete this project
- I had built a solution that should be able to predict whether the mushroom is poisonous or edible.

## PERSONAL PROJECTS

### [Chatbot]

06/2021-07/2021

Link:- <https://bit.ly/3BATAaw>

- In this project, I used the Reformer, also known as the efficient Transformer, to generate a dialogue between two bots.
- In this, we will feed conversations to our model and it will learn how to understand the context of each one. Not only will it learn how to answer questions but it will also know how to ask questions if it needs more info.
- **Technologies Used:-** Python, Jupyter Notebook, Trax framework, Data Mining, NLP, Transformers

### [Virtual Assistant]

02/2021-03/2021

Link:- <https://bit.ly/3tg9RVO>

- Using Wikipedia for extracting the result of our query and Getting data from WolframAlpha.
- I had also created a GUI ( Graphical User Interface)
- Using python library named pyttsx3 for doing text to speech
- **Technologies Used:-** Python, Jupyter Notebook, API calls

### [Sales Data Analysis]

03/2021

Link:- <https://bit.ly/2YIFzFG>

- I did this project to test my learning of working with some set of Data and my experience was awesome. This Whole Project is Made using Python with Jupyter Notebook. In this, we did some analysis with the given dataset.
- **Technologies Used:-** Python, Jupyter Notebook, Data Mining, Data Analysis

## ADDITIONAL INFORMATION

- **Technical Skills:** Tensorflow, AWS, MLOps, Trax, Pytorch, Python, SQL, Git, Linux, Azure, Azure, HTML, C++, MS Access, MS Excel, Power BI, NoSQL, Tableau, Machine Learning Algorithms, Data Mining, Statistical Modelling
- **Languages:** Fluent in English, Hindi
- **Online Courses and Certificates:** Certified [Google Analytics], Machine Learning Certificate (Stanford/Coursera)
- **Volunteering:** Volunteering Google Developer Student Club (Aug 2021 - Present)

## HONORS AND AWARDS

- Of Genomes And Genetics: HackerEarth Machine Learning Challenge:- **Hackathon Rank 46** out of 2400
- CodeChef April Long Challenge Division 3 2021:- **Global Rank 246**
- CodeChef July Lunchtime Division 3 2021:- **Global Rank 365**
- CodeChef Starter 10 Division 2 2021 :- **Global Rank 827**