




Deepansh Gulati

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EDUCATION

UPES

Bachelor of Design in Human-Computer Interaction

June 2024

Current GPA: 8.0/10.0

High School

Sacred Heart Convent School

Feb 2020

GPA: 7.0/10.0

SKILLS

Programming Languages: *FROM PROFICIENT TO LESS* Python, HTML/CSS, Java

Software Tools / Libraries: *FROM PROFICIENT TO LESS* React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI, Git/GitHub, pandas, NumPy, Matplotlib Unix Shell, Node.js, Webpack, VS Code, IntelliJ IDEA, Atom

Languages: English

PROFESSIONAL EXPERIENCE

Avataar | *UX Research Intern*

April 2024 – June 2024


- Research
- UX Design
- 3D

Nfinite | *3D Artist*

Oct 2022 – Dec 2024

- High-Res Rendering
- 3D Modelling
- Visualisation

PROJECTS

Customer Churn Predictor - Github  | *Jupyter Notebook*

- Logistic Regression
- Random Forest Classifier
- XGBoost Classifier

Real Estate Price Predictor - Github  | *Jupyter Notebook*


- Linear Regression
- Random Forest Classifier
- XGBoost Classifier

Iris Flower Classification - Github  | *Jupyter Notebook*

- Decision Tree
- Random Forest Classifier
- Support Vector Machine (SVM)

Netflix Titles Exploratory Data Analysis - Github  | *Jupyter Notebook*

- pandas
- matplotlib
- seaborn

Titanic Survival Prediction - Github  | *Jupyter Notebook*

- Logistic Regression
- Random Forest Classifier
- Preprocessing

Traffic Route Optimizer - Github  | *Python*

- Dijkstra's Algorithm
- A Algorithm*
- Matplotlib


NLP Corpus Manager - Github | *Python*

- Text Preprocessing
- Search documents by keywords
- Tokenization

Text Processing CLI Tool - Github | *Python*

- Named Entity Recognition
- Word Frequency Analysis
- Stemming and Lemmatization

CERTIFICATIONS

Introduction to Transformer-Based Natural Language Processing | *Nvidia*
Credentials 

Feb 2025

Google UX Design Specialisation | *Google*
Credentials 

June 2022