Kritika Parmar

+91 8882057962 | kritikaparmar07@gmail.com | <u>Github</u> | <u>Portfolio</u> | <u>LinkedIn</u> | <u>Twitter</u>

EDUCATION

University Institute of Engineering and Technology   India
B.Tech in Computer Science   *July 2019 - June 2023*
SGPA - 9.33/10.0

TECHNICAL SKILLS

Tech Stack: Data Structures and Algorithms, Machine Learning, Deep Learning
Languages: Python, C/C++, SQL, HTML, CSS
Frameworks: Flask, Django, Fast API, Bootstrap
Developer Tools: Git, Github, Google Cloud Platform, VS Code, PyCharm
Libraries: Scikit-Learn, TensorFlow, Scipy, Pandas, NumPy, Matplotlib, Seaborn

PROJECTS

<u>**ML Notebooks**</u> | *Machine Learning, Deep Learning, Python*
- A repository that is a collection of Jupyter Notebooks containing Exploratory Data Analysis and building of Models on different Datasets like CIFAR10, AutoMPG, Titanic Dataset and many more which are taken from kaggle.

<u>**Health Check**</u> | *Machine Learning, Python, Flask, HTML, CSS, Bootstrap*
- A Machine Learning Web Application made using Flask which can predict three diseases i.e. Diabetes, Heart disease, and Cancer. I've performed EDA on Diabetes, Heart disease, and Cancer datasets from Kaggle and built models for predictions.

<u>**Amara Voice Assistant**</u> | *Python*
- Amara is your personal voice assistant which is programmed to perform tasks like opening youtube, chrome, predict time, take a photo, write a note for you, send message, send email, search on wikipedia, predict weather for different cities, get top headline news from times of india, or even she can make you laugh by telling some jokes!

<u>**WEblog**</u> | *Django, Python, HTML, CSS, Bootstrap*
- A blogging full fledged website with a login-logout system made using Django. User can write a blog, can edit or delete it. I've also added a feature to reset the password.

<u>**Invisible Cloak**</u> | *Python, OpenCV*
- Invisible Cloak is a Python Script. If someone covered with red cloth comes in front of the camera while the script is running then that will becomes invisible.

ACHIEVEMENTS AND EXTRACURRICULAR

- Secured Third Position in a Hackathon
- <u>5 star HackerRank</u>
- <u>CodeChef</u>
- Blogger at Hashnode - <u>Kritika</u>

EXPERIENCE

Open Source Contributor   August 2020 – Present
Github
- Contributed to Deep Learning Projects like Malaria Detection and ended up in Second Position - <u>Project Commits</u>
- Contributed to Django Blogging Website Project and Python Scripts Project ended in Top Contributors

Microsoft Learn Student Ambassador   January 2021 – Present
Alpha

Developer Student Clubs UIET MDU   September 2020 – Present
Core Team Member — Machine Learning Team, Organized two events

GirlScript Rohtak   June 2020 – Present
Core Team Member — Spoke on Data Structures and Algorithm and have organized four events