

DHAIRVI SHAH

CONTACT

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- <https://github.com/DhairviShah>

SKILLS

- Machine Learning and Deep Learning Algorithms
- XAI, Data Manipulation techniques & Statistics
- Feature engineering, Data Pre-processing
- Python, SQL, PostgreSQL, La-Tex, Anaconda
- CSS, HTML, JS & JAVA Basic

EDUCATION

Master's in Data Science and Analytics

**Dr. Vishwanath Karad, MIT
World Peace University**

2023 - Present

Bachelor's in Information and
Communication Technology

**Gujarat Technological
University**

2018 - 2022
9.73/10 CGPA

LANGUAGES





English	◆◆◆◆◆
Gujarati	◆◆◆◆◆
Hindi	◆◆◆◆◆
French	◆◆◆◆◆

A Data science and Machine learning enthusiast with an expertise in Python and advanced algorithms. Interested in dealing with Data Abstraction and Analysis using Deep learning techniques. Can work efficiently in team as well as under pressure.

CERTIFICATIONS

- Inferential Statistics with python - from university of Michigan (Online)
- Understanding and data Visualisation with python - from university of Michigan (Online)
- Data Science with python - from university of Michigan (Online)
- Machine Learning with python - from university of Michigan (Online)
- Cloud Computing Every aspect related to cloud computing - course by IBM (Online)

WORK EXPERIENCE

- Machine Learning Engineer** 08/2022 - 11/2022
Magenta BI
 - Data analysis
 - ML models development
 - Create APIs and system calls Mr Vikalp soni - vikalpsoni@magentaconnect.com
- Trainee** 11/2021 - 05/2022
Indian Space Research Organisation (ISRO) - Space Application Center (SAC)
 - Machine Learning based research project of OCEAN-SAT satellite
 - Data Base Management Mrs Anuja Sharma - anuja@sac.isro.gov.in
- Front End Developer (Internship)** 03/2021 - 10/2021
Silverline IT Hub (Margins Digital LLP)
 - Designing and Front End Development
 - Testing and Debugging Mr. Navdeep Goyal - navdeepgoyal1008@gmail.com
- Tech Intern** 06/2019 - 05/2020
Gujarat Computer Services
Computer Hardware and Service Gopa Shah - gopashah1403@gmail.com

PROJECTS

- Research Paper (Present)
- 2 Copyrights (Present)
- XAI implementation with transfer learning (Present)
- Patent file(Present)
- PYTHON ,HTML, JS Projects (AI Model (JARVIS) , Railway Announcement System , Games , etc.)
- Bloodonor (12/2019 - 06/2021) (Website for blood donation and management)
- Robotech (06/2020 - 06/2020) (Arduino based robot car)