# Jaivik Jariwala

Jaivik-Jariwala | jaivik-jariwala | jaivikjariwala111@gmail.com | +917490033349

## ABOUT ME

B.Tech student, ML Engineer, Researcher, Web/Graphic Freelancer, Intern at Nothing Technology Limited, and President of EnviroFreaks, skilled in Machine Learning, deep learning, cloud computing, graphic design, web development, and Metaverse tech.

## EDUCATION

**B.Tech in Computer Science**
Pandit Deendayal Energy University
2021-Currently

**Higher (12th) and
Higher Secondary (10th) Education**
Riverdale Academy (A1)
L.P. Savani International(A1)
2018-2021

## LINKS

 GitHub
 linkedin
 Mail

## CERTIFICATIONS

13th August 2023
- Machine Learning Specialization
Deeplearning.ai

26th June 2023
- Generative Adversarial Networks
Specialization
Deeplearning.ai

## HOBBIES & INTERESTS

Est sit amet facilisis magna etiam. Ut eu sem integer vitae justo eget magna fermentum iaculis.

## SKILLS

• Machine Learning

• Deep Learning

• Web Development

• Cloud Computing

• Python

• Database

## EXPERIENCE

**Intern** - Nothing.Tech                                      June 2023 - Aug 2023
• Joining as a Part of Generation Nothing Student Ambassador program, We worked in Dev-Community and on a variety of projects as Analyst for Marketing.

**President** - EnviroFreaks                                              June 2023
• As President of the Environment Club, I lead resource management and impactful events, inspiring environmental stewardship. We promote sustainability, engage the community, and address pressing challenges for a greener future.

## PERSONAL PROJECTS

**Artificial Fiber for Robotic Arm**                                      Dec 2022
• Inspired from human Arm structure and network of communication, designed a Arm based on similar structure at fiber level of tissue and recreating the muscle using along building a network of communication using relay and artificial network just like nervous system of arm . However still manufacturing is in progress at PDEU SRP '22-23.

**Autonomous Versatile Modular Drone**                          Dec 2022 - June 2023
• Developing an Autonomous Drone for use in versatile conditions along with being simply modular to carry a variety of payloads and delivery its mission.

**Only Grants**                                                              date
• Website for finding the best suitable Grants available for Research and Development projects across with details along a Community for Researcher and deployed ML model for recommending profiles and grants according to one's portfolio. This project was made for SVNIT Dotslash 6.0 finals at SVNIT campus

## VOLUNTEERING

**Senior Graphic Designer** - Symmetry                          Sept 2022 - Aug 2023
• Works on Designing Content, Participated IFP and Give Hands-on Workshop for Adobe Professional (Photoshop)

**PR and Marketing Head** - EnviroFreaks                        Aug 2022 - June 2022
• I served as a dedicated volunteer and Marketing Head for environmental initiatives, passionately advocating for a sustainable future.

**Graphic Design Head** - Apogee3                                Aug 2022 - Apr 2023
• I was a founding member and served as the Head of Graphic Design and Editing at the Aerospace Club, contributing to its visual identity and content excellence.

## EVENTS

**Hackathons** -                                                    since Oct 2022
• I've actively competed in hackathons, demonstrating strong problem-solving skills. From DAIICT's Tic-Tac-Toe to SVNIT's Dotslash 6.0 and Hack Out, I thrived in fast-paced coding challenges. I also engaged in online hackathons, focusing on Blockchain and ML, to explore cutting-edge tech and innovate. These experiences sharpened my skills and deepened my passion for tech-driven problem-solving

**Conferences** -
• In 2023, I actively participated in three significant events. Firstly, as the Volunteer Coordinator for WAMS 2023, I managed paper sessions, led teams, and organized a successful cultural night, networking with brilliant minds in the field. Secondly, I took part in FigmaConfig 2023, gaining insights into design trends and innovative approaches. Lastly, I engaged in the transformative Amazon AWS India Summit, deepening my understanding of cloud technologies and their real-world applications, broadening my knowledge in cloud computing's significance for modern business solutions.