## **PUJAN SONI**

COMPUTER SCIENCE ENGINEER

D-9 Avinash Society, Near Sangam Crossing, Karelibaug Vadodara, Gujarat, 390006.

poojansoni57@gmail.com
LinkedIn

+919427829482



### SUMMARY

- An enthusiastic candidate who has considerable experience in the innovative field of Machine-Learning with stand alone knowledge of other Computer Sciences along with the present day concept of IoT and AI-ML.
- An accomplished engineer with due experience in cutting edge technologies like Computer Engineering Fundamentals, Computational Algorithms, Natural Language Processing, Internet-of-Things Devices, Data Protection & Security, Software and Hardware Engineering.
- Assisting my current educational institute in developing new projects using breakthrough technologies like ML-AI and IoT, taking into consideration the ventures as new business models for the upcoming era.

## **EDUCATION**

#### 1. GSFC University, Vadodara

August 2019 - present

- Cumulative Grade Point Average: 7.5
- Student Coordinator Code ClubMember –GSFC University Innovation
   & Incubation Center for Applied Research (GUIITAR)
- Committee Member TechNext (February 2020 March 2020)

#### 2. Edu-Nova Higher Secondary School

**April2016 – March 2019** 

 Acquired the seat in JEE Quota after successfully clearing the competitive exam - JEE Mains 2019.

#### **SKILLS**

#### **Latest Technological Skills**

- Deep Learning
- AI & ML
- NLP
- Computational Research & Development
- Classification Algorithms
- MATLAB
- G-Suite environment
- Programming Languages:
   Python, C/C++, Javascript,
   JAVA, HTML
- Digital Marketing

## Communication and Interpersonal Skills

- Public Speaking Skill
- Fair Verbal & Non-Verbal Communication
- Illustrious Linguistic Skills

#### **Personal Skills**

- Multitasking
- Organisational Conflict Resolver
- Teamworker

## **EXPERIENCE/INTERNSHIP HISTORY**

#### 1. Experts Hub, Bangalore, Karnataka

Intern

06/2019 - 07/2019

 There was an 8 days long internship program on Machine Learning and Artificial Intelligence tools and technologies and worked on a real time Machine/Deep learning based project under the aegis of Expertshub Industry.

#### 2. Experts Hub, Bangalore, Karnataka

Intern

07/2019 - 07/2019

 There was an 8 days long internship program on various Internet of Things tools and technologies and worked on real time IoT application based projects under the aegis of Expertshub Industry.

#### 3. Rainbow Secure, New York, USA

Speaker, Volunteer, Moderator

10/2021 - 11/2021

I volunteered for the entire Cyber Symposium, which lasted a month.
 Managed the online crowd in the event and resolved queries and provided support. Provided Expert talk session on topic; "Robotic Process Automation using Machine Learning". Moderated minor talk events and interacted with the speakers as well as the audience.

#### 4. Tntra Ecosystem, Vadodara

Intern

06/2022 - 07/2022

 Became proficient on industry level web applications and got acquainted with the process flow of a project in a Service provider organization. Discovered several tools and technologies used in advanced dynamic web applications and completed certain tasks in each of them to acquire skill in the domain.

#### 5. Tntra Ecosystem, Vadodara

Intern

09/2022 - present

Beginning with web development, a project was chosen to work on in a team of three throughout the internship period under the guidance of senior developers. Also Data Science, IoT and Industry Revolution, Internet 4.0, Cyber Security, and Cloud Computing were taught by the respective experts from inside as well as outside the organisation within the Gurukula Ecosystem. Likewise, case studies of flagship projects in each domain were developed.

#### **AWARDS**

- Supervised the team as a leader for IoT based projects and grabbed the 1st position for our internship program
- I was awarded for the best intern of the batch 2019 internship for IoT
- Paper presentation entitled 'Smart Air & Sound Pollution Monitoring System Using IoT' by 'Asian Society of Science and Technology'

#### CERTIFICATION LINK

 Following link is to go through my certifications and awards mentioned above:

pujan\_soni\_certificates

#### **PROJECTS LINK**

 Following link is to go through my projects:

pujan soni projects

#### **INTERESTS LINK**

 Following link is to go through my interests:

pujan soni interests

# PATENTS &

• Following link is to go through my publications & patents :

pujan soni publications

#### **DECLARATION**

 I hereby declare that the information provided is true to the best of my knowledge and I bear responsibility for the correctness of it.