



# KASAK SUKHADIYA

## Student


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### CONTACT

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 SP Girls Hostel, Ahmedabad, Gujarat

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### SUMMARY(CAREER OBJECTIVE)

Versatile Python and Machine Learning professional adept at crafting cutting-edge solutions. Proficient in data manipulation, predictive modeling, and deployment strategies. Committed to driving excellence in technology while continuously honing skills in Python and ML advancements.

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### WORK EXPERIENCE

**Oceanmtech Pvt. Ltd.**

**January 2024 - Present**

**Internship Trainee**

**SAC,ISRO**

**August 2023 - December 2023**

**Research Intern** - Numpy, Pandas, matplotlib, netCDF, Algorithms, Training and Testing the model.

- Worked with the Sentinel Radar Data(SAR) to retrieve ocean wind speed using ML.
- Used different libraries such as pandas, numpy,netCDF4,matplotlib for reading large datasets and plot graphs .
- Fitted model using Random Forest by splitting to train and test.
- Saved the model in pickle(.pkl) format as it can be used in future.

**AxisRay**

**July 2022 - December 2022**

**Python Intern** - Datatypes of python, OOPS concept, Framework(Django and Flask), CRUD operations.

- Internship on Python language and learnt about basics of python.
- Different task related to basics and OOPS concept of python.
- Worked with Framework like Django and Flask.
- Learned CRUD operations in Django.

**Progate**

**January 2021**

**Learner-** HTML and CSS .

- Worked with basics of HTML and CSS & created a small website.
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### EDUCATION

**Silver Oak University, Ahmedabad**

**2020-2024**

Computer Engineering

9.16 CGPA

**Infocity Junior Science College, Gandhinagar**

**2018-2020**

HSC

42%

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### SKILLS

**TECHNICAL SKILLS** - Python, Django, ML, SQL, HTML & CSS, JavaScript, Java

**SOFT SKILLS-** Decision Making, Patience, Problem Solving, Adoptable, Responsible