## **ISHAN SORATHIYA**

+1 347-643-0720 · ishaansorathiya2@gmail.com · www.linkedin.com/in/ISHAANSORATHIYA Hivision residency, Kompally, Hyderabad, Telangana- 500014

#### ACADEMIC SUMMARY

Dedicated student seeking an opportunity to apply and enhance skills in an academic field. Strong academic background in Science, with a major in Zoology and minor in Biochemistry and Microbiology. Motivated, goal-oriented, and eager to contribute to a dynamic team. Excited to learn and grow while making a positive impact. Insight in using Bioinformatic rational tools.

### **KEY COMPETENCIES**

Academic Skills Research Oriented Problem Solving Computer skills Adaptability Team work Team leadership Communication Effective Time Management

## PROFESSIONAL EXPERIENCE

## KFC , Hyderabad Crew member (Full-time)

**JAN 2024 - JUL 2024** 

I am currently employed full-time to support myself financially until I commence my post-graduation studies. This role allows me to cover my expenses while preparing for my future academic endeavors.

#### Accomplishments:

- Work Ethic: At KFC, I demonstrated a great work ethic and commitment to excellence in all of my tasks, gaining praise from supervisors and colleagues for my dedication and reliability.
- Problem-Solving: Developed good problem-solving abilities by resolving customer concerns and handling difficult situations with professionalism and efficiency.
- Leadership Development: I took on leadership tasks at KFC, such as training new team members or managing shifts, developing leadership skills and cultivating a feeling of teamwork among coworkers.

# McDonald's, Vadodara Crew member- Cashier (Part time)

NOV 2021 - FEB 2023

Dedicated and resourceful part-time crew member with a strong work ethic and a track record of successfully managing academic pursuits with working to pay university tuition. Demonstrated strong communication skills and multitasking abilities, ensuring that job and studies were managed efficiently. Demonstrated dedication, discipline, and desire to achieve educational and professional goals.

#### Accomplishments:

- **Maintained accuracy**: Ensured precise cash management by adhering to protocols, eliminating errors and decreasing financial losses for the organization.
- **Effective Communication**: demonstrated great communication skills when working with customers, giving attentive and individualized service to meet their needs and inquiries immediately.
- **Building Relationships**: Cultivated solid relationships with regular consumers by having genuine conversations and remembering their preferences, resulting in increased confidence when reaching out to people.

## Mysha Clinic, Hyderabad

#### Phlebotomist and Drug Handling (Internship)

**JAN 2021 - SEP 2021** 

Strong understanding of medical protocols, infection control, and quality assurance. Proven ability to communicate effectively with patients, medical staff, and laboratory personnel. Committed to upholding the highest standards of patient care and laboratory safety.

#### Accomplishments:

- Accurately collected blood samples from patients while maintaining a level of care.
- Managed inventory and restocked supplies for the drug counter, ensuring availability and preventing stock-outs
- Implemented efficient procedures for specimen Labeling and tracking, reducing errors and improving Laboratory workflow.

## **EDUCATION**

#### THE CUMBERLAND UNIVERSITY, USA

JUL 2024 - MAY 2026

Master's Degree in Information Technology Managment-(ITM)

• The Maharaja Sayajirao University of Baroda, Vadodara Bachelor of Science in Zoology (Honors) with Grade: "B"

JUL 2020 - MAY 2023

• CGPA: 7.9 Total Credits: 144 Total EGP: 1137

Completed a comprehensive curriculum in Zoology, gaining a strong foundation in the biological sciences with a focus on animal biology, physiology, and ecology. Studied various zoological disciplines,

- Acquired practical skills in conducting fieldwork, collecting and analyzing biological samples, and utilizing laboratory techniques. Conducted independent Dissertation, applying scientific methodologies
- to investigate specific phenomena resulted in Thesis writing and presented research findings and scientific concepts through oral presentations.

#### The School of Science (SOS), Rajkot

**JUL 2018 - MAY 2020** 

- Completed Higher Secondary education (HSC) with Biology, Chemistry and Physics (BPC) with overall 8.0 CGPA.
- Science theory- 97.83%tile, Overall theory- 97.08%tile, Overall- 96.60%tile.

#### The Krishna International School, Rajkot

**JUN 2017 - MAY 2018** 

• Completed Secondary School Education (SSC) in CBSE Board (Central Board for Secondary Education) with **Grade B** achieving **8.0 CGPA**.

## ADDITIONAL INFORMATION

FEB 2023 - JUL 2023

#### DISSERTATION

#### Thesis submission and Research presentation with Grade: "A"

As a university student, I am passionate about oncology and drug discovery, with a focus on Hepatocellular Carcinoma (HCC). Successfully conducted an in-depth research study titled "Identification of anti HCC drug candidates for drug repositioning using gene signatures" for a dissertation. Used modern bioinformatics approaches to assess gene expression profiles and discover possible drugs candidates with therapeutic significance for HCC.

- Conducted literature reviews and synthesized research findings to support the development of research proposals and papers.
- Utilized Bio-informatic rational tools (software) (e.g., OnCODBS) to analyze data and generate reports, providing valuable insights for research projects.
- Presented research findings at departmental seminar, effectively communicating and defending the thesis to the professors at the seminar.
- Ability to conduct comprehensive literature reviews and synthesize research findings by data collection, analysis, and interpretation using Bio-informatic rational tools/software.
- Strong written and verbal communication skills demonstrated through presentations and research reports.