# Professional Summary

Highly driven 200-level Computer Science student (4.83 CGPA) at Veritas University, Abuja, with a strong foundation in software development, problem-solving, and real-world tech applications. Skilled in Python, SQL, JavaScript, HTML/CSS, with hands-on experience in building full-stack systems using FastAPI, Tkinter, and Firebase.  
  
Successfully led and contributed to impactful projects, including Brain Buddy—a smart tutoring app—and a Smart Campus Attendance System utilizing RFID, facial recognition, and MySQL. Passionate about database design, system modeling, and object detection using YOLO. Recognized for leadership, communication skills, and a commitment to innovation, having served as Library Prefect in secondary school. Eager to bring technical skills and a growth mindset to a forward-thinking internship opportunity.

# Education

Veritas University, Abuja

**B.Sc. Computer Science — 200 Level (Ongoing)**

CGPA: 4.83 / 5.00

Expected Graduation: 2026

St. Joseph Secondary School, Nyiman, Makurdi

**Senior Secondary School Certificate (SSCE)**

JSS2 – SS3

Library Prefect

Christ the King College, Gwagwalada, Abuja

JSS1

# Technical Skills

Languages: Python, SQL, JavaScript, HTML/CSS

Frameworks & Tools: FastAPI, Tkinter, Firebase, MySQL, Git, YOLO

Concepts: Full-stack Development, REST APIs, Database Management, Face Recognition, Object Detection, System Modeling

Soft Skills: Leadership, Team Collaboration, Problem Solving, Time Management

# Projects

**Brain Buddy – AI-Powered Tutoring App**

A student-focused educational app with the slogan "Discover the inner genius in you". Designed to support academic growth through intelligent question generation, study tracking, and personalized content.

Tech Stack: Python, Firebase, FastAPI

Role: Lead Developer

**Smart Campus Attendance System**

An RFID and face recognition–based attendance system integrated into an e-campus solution. Includes a web dashboard and backend database using MySQL.

Tech Stack: YOLO, OpenCV, Firebase, MySQL

Role: Backend Developer & System Integrator

**Object Detection for Smart Campus Project**

Built a lightweight object detection module to support automated monitoring using YOLOv5 and OpenCV in a Smart Campus environment.

Role: Computer Vision Engineer

# Relevant Experience

**Freelance Developer & Student Collaborator**

Remote – 2023–Present

• Collaborated on peer-led academic tech solutions and dashboards

• Participated in code review, testing, and documentation

• Delivered working prototypes under deadlines

# Leadership & Extracurriculars

**Library Prefect — St. Joseph Secondary School**

• Managed library resources and assisted students with research

• Fostered a culture of academic curiosity and discipline

**Team Lead — Group Project (Smart Campus System)**

• Oversaw planning, task delegation, and presentation

• Coordinated code integration and final deployment for demo