

Ashriel Nhembo

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Summary

Aspiring software engineer with a focus on Python programming and artificial intelligence. Currently pursuing a Bachelor's degree in Computer Science. Experienced in software engineering through internships and simulations, with a sturdy foundation in Python and related technologies.

Education

Parul University | Vadodara, Gujarat India

Graduating May 2026

Bachelor of Computer Science in Artificial Intelligence

CGPA: 7.32 SGPA: 7.52

Relevant coursework

Data Structures	Algorithms Analysis	Artificial Intelligence	System Programming
Software Methodology	Database Management	Computer Architecture	Internet Technology

Experience

J.P. Morgan Software Engineering Virtual Internship -

September 2024

- Assisted in setting up a local development environment by downloading necessary files, tools, and dependencies.
- Resolved issues in the repository to ensure the web application functions correctly.
- Utilized JPMorgan Chase's open-source library, Perspective, to create a live graph for traders, enhancing data visualization.

Certifications

JP Morgan Job Simulation on Forage - Software Engineering

September 2022

- Completed a software engineering simulation program where tasks involved resolving issues in the repository to ensure the web application functions correctly.

CS50's Introduction to Artificial Intelligence with Python

Other Certifications

Technical Skills

Python, Django, Flask, SQL, Git, GitHub, C, C++, Java, NumPy, Pandas, Matplotlib, TensorFlow, PyTorch, Scikit-Learn, Visual Studio Code, Microsoft Azure

Extracurricular

Helped to organize events and workshops in youth programs in Zimbabwe.

Interests: Watching documentaries and Tv show's like Silicon Valley.