**Joyce Edwin**

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**Professional Summary**

A highly motivated and articulate Computer Science professional with exceptional English communication skills and a proven ability to engage with diverse audiences. Adept at leading discussions, building connections, and fostering collaboration in technical and professional environments. Strong analytical skills, a problem-solving mindset, and a passion for leveraging technology to drive innovation. Seeking a role in a dynamic tech company where I can contribute my expertise in programming, leadership, and communication to enhance business success.

**Education**

**Bachelor of Science in Computer Science** *(Senior Year, Expected Graduation: 2026)*

Forman Christian College University, Lahore

**Intermediate (Pre-Engineering)** *(2019 - 2022)*

Kinnaird College for Women, Lahore

**High School (Matriculation)** *(Graduated: 2019)*

Saint Dominic's Convent Girls High School

**Technical Skills**

**- Programming**: Proficient in Python with experience in data structures, algorithms, and object-oriented programming.

**- Machine Learning & NLP**: Strong understanding of AI models and natural language processing techniques.

**- Cybersecurity**: Knowledge of security protocols, ethical hacking principles, and data protection techniques.

**- Database Management:** Experienced in SQL and database system architecture.

**- Software Development:** Skilled in design and analysis of algorithms, debugging, and system optimization.

**Soft Skills & Leadership**

**- Expert-Level Communication:** Fluent in English with advanced verbal and written skills, ensuring effective collaboration in diverse work environments.

**- Public Speaking & Debating**: Extensive experience in speeches, panel discussions, and professional networking.

**- Team Leadership:** Ability to inspire and lead teams, fostering an environment of innovation and efficiency.

**- Adaptability & Work Ethic:** Quickly adjusts to new environments, embraces challenges, and maintains a strong commitment to professional growth.

**- Detail-Oriented Problem-Solving**: Strong analytical thinking to address complex challenges with structured solutions.

**Professional Experience**

***Public Speaking & Debate Engagements (Various Events & Competitions)***

- Delivered **impactful speeches** and participated in **national and international debates.**

- **Engaged with diverse audiences**, strengthening interpersonal and persuasion skills.

- Represented institutions in competitive speaking forums, **demonstrating confidence and leadership.**

**Technology & Research Projects (Academic & Personal Initiatives)**

- **Designed machine learning models for** predictive analysis and **natural language processing applications.**

- Developed **secure database systems with** optimized query performance.

- Created algorithmic solutions to **enhance efficiency** in software development.

**Languages**

**- English**: *Native/Fluent (Expert-Level Speaking, Writing  and Professional Communication)*

**- English to Urdu** *translation ( have an experience by working with many foreign native English speakers)*