Syed Summaya

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Summary

To work for an organization which provides me with the opportunity to improve my skills and knowledge to grow along with the organization objective.

Education

Tirumala Engineering College — **December 2021 – April 2025**
Bachelor of Technology, Electronics and Communication Engineering **(CGPA: 7.75)** — Jonnalagadda

Sri Chaitanya Junior College — **May 2019 – May 2021**
Intermediate, M.P.C **(CGPA: 8.39)** — Narasaraopet

ST. Joseph's High School — **July 2018 – May 2019**
Secondary School Education **(CGPA: 9.8)** — Narasaraopet

Technical Skills

Programming Languages: Python
Web Development: HTML, CSS, JavaScript, Django
Databases: Oracle, SQL
Soft Skills: Leadership, Networking, Teamwork, Communication

Internship

NIIT Foundation

Digital Productivity, Financial Literacy and Employability Skills

- Completed training in digital productivity tools, including MS Office, email communication, and online collaboration platforms to enhance workplace efficiency.
- I gained foundational knowledge in financial literacy and employability skills, including budgeting, career planning, and professional communication.

Blackbucks (IIDT Foundation)

Embedded Systems Virtual Internship

- Programmed microcontrollers and connected sensors for real-time applications.
- I learned basic debugging, circuit design, and embedded C programming.

Projects

Jnana (Quiz Portal)- HTML, CSS, JS

- Developed an interactive Quiz Portal using HTML, CSS, and JavaScript, featuring a responsive design and a countdown timer for each question.
- The application efficiently tracks user scores and displays the results upon completion of the quiz.

Sign Language Translator- Python

- Built **a** sign language recognition system using deep learning models in Python to classify hand gestures from images or videos.
- Trained convolutional neural networks (CNNs) on a sign language dataset to accurately detect and translate gestures to text.
- Developed a real-time translator application using OpenCV for gesture capture and TensorFlow/Keras for model deployment.

Bluetooth Speed Control- Arduino IDE

- Developed a system for remotely controlling the speed of motors or devices via Bluetooth using IOT Technology.
- The project integrates a microcontroller with Bluetooth modules to receive commands from a smartphone or IOT platform.
- Real-time data monitoring and control were implemented, enabling precise and efficient speed adjustments for applications such as automation.

Certificates

- **Python** by Kaggle.
- **Embedded System and IOT** by BlackBucks (IIDT Foundation).
- **ServiceNow** micro certification by Now learning.