Sarika Singh

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EDUCATION

- **KIET Group of Institutions** — Ghaziabad, India
  Bachelor of Technology - Computer Science and Information Technology; SGPA: 7.55 — June 2024

- **KMGGP badalpur Gautam Buddha Nagar** — Ghaziabad, India
  Diploma; Percentage: 80.9 — 2021

- **F.I.C Navkapura Dharmapur** — Ballia
  Intermediate, Percentage: 74.5 — June 2017

- **Keshari Devi Balika Inter college** — Ballia
  High School, Percentage: 78.5 — June 2015

SKILLS SUMMARY

- **Languages**:   JavaScript,React,sql,Core Java
- **Frontend**:   HTML, CSS, JavaScript,React
- **Soft Skills**:   Leadership, Event Management, Writing, Public Speaking, Time Management

INTERNSHIP

- Internship at Cisco (CYBERSECURITY, CYBERSECURITY ESSENTIAL, PACKET TRACER) - Sep 2022
- Internship at, DUCAT (Frontend Technology in C)- September 2021
- Internship at DEVNEST (Data Structures and Technology) - August 2022
- Internship, CODESOFT (Web Development/Contributed to front-end development projects, building responsive websites with HTML, CSS, and Java. Assisted in testing, debugging, and integrating designs for user-friendly web applications) - Sep 2023

PROJECTS

- **Music Application** : (Completed) This music web app is a sleek and user-friendly music website built with **HTML**, **CSS**, and **JavaScript**. Discover, stream, and share music effortlessly with our intuitive interface. Explore diverse genres, artists, albums, and playlists tailored to every mood and occasion. Welcome to your ultimate music destination.

- **Quiz application** : I developed a dynamic quiz app using **HTML**, **CSS**, and **JavaScript**, featuring intuitive navigation and a user-friendly interface. Utilizing HTML for structure, CSS for styling, and JavaScript for functionality, the app offers multiple-choice questions, real-time scoring, and responsive design, showcasing my adeptness in front-end development.

- **AgroSynergetic: An Integrated Machine**:   I implemented AgroSynergetic using machine learning, analyzing factors like soil type, climate, and crop characteristics. Through data-driven models, I provided tailored suggestions for optimal crop selection, enhancing agricultural efficiency. This project demonstrates my proficiency in applying **machine learning techniques** to address real-world challenges in agriculture.

ACHIEVEMENTS

- Secured First Position at the Department level in Poster design in INNOTECH
- Secured First Position at College level sports(running)/ Secured First Position at Department level Rangoli
- UPSTPC(Medha) Member of UPSTPC The State Training Placement cell(STPC) will equip the placement officer from all the government polytechnics to dramatically improve the quality and number of jobs taken up by their students

CERTIFICATIONS

- Completed HONEYWELL Cybersecurity Training, specializing in risk assessment, threat mitigation, and secure system design
- Completed AWS Cloud Certifications, demonstrating expertise in cloud architecture, deployment, and management. Acquired advanced skills in AWS services, security, and scalable solutions