

SARIKA BHAGYASRI C

PORTFOLIO

□ <https://sarikaportfolio1.netlify.app/>

PROFESSIONAL OBJECTIVE

Enthusiastic and dedicated Electronics and Communication Engineering graduate with a strong interest in software development and technology. Possessing knowledge of Python, SQL, HTML, CSS, JavaScript seeking an entry-level position where I can apply my technical skills, problem-solving abilities, and eagerness to learn while contributing to the growth and success of the organization.

TECHNICAL SKILLS

□ PYTHON

Strong foundation in Python programming with knowledge of Data Structures, Object-Oriented Programming (OOP), SQL database integration, file handling, exception handling, and efficient application development through hands-on project experience.

HTML, CSS, JAVASCRIPT

Skilled in Front-End Web Development using HTML5, CSS3, and JavaScript, with experience in creating responsive websites, implementing DOM functionalities, and developing projects such as Knight Bite and Netflix homepage clones.

SQL

Proficient in SQL, DBMS, and RDBMS concepts with hands-on experience in database design, normalization, relational data management, and writing complex queries using joins, subqueries, functions, and aggregate operations.

EDUCATION

Vivekananda Institute of Technology

B.E., Electronics and Communication Engineering, 2022-2026
CGPA: 8.8/10

Mahesh PU College

Higher secondary certificate (HSC), Science, 2022
Percentage: 71%

Nirman Public School

Secondary School Certificate (SSC), 2020
Percentage: 91%

PROJECTS

- **Surveillance of Robot (Mini Project):** Developed a robotic surveillance system aimed at monitoring and enhancing security operations.
 - **Stock Genius: The Future of Inventory Management (Major Project):** Designed and developed an inventory management solution to streamline stock tracking and improve inventory control.
 - **Web Development Projects:** Built responsive Knight Bite and Netflix homepage clones using HTML, CSS, and JavaScript, demonstrating front-end development and UI design skills.
 - **JavaScript Applications:** Developed interactive applications including a Calculator, Digital Clock, OTP Generator, and API Fetching projects using HTML, CSS, and JavaScript.
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CERTIFICATION

Successfully completed Python for Beginners certification from Infosys Springboard.

- Earned the AI Skills Passport Certification, demonstrating foundational knowledge of Artificial Intelligence concepts.
 - Certified member of the National Cadet Corps (NCC), showcasing leadership, discipline, and teamwork skills.
 - Received Academic Excellence Award in the 4th year of Engineering for outstanding academic performance.
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I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.