

M Shivakumar

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SUMMARY

Second-year student with a strong foundation in programming. Proficient in C, Python, and Java, with a keen interest in problem-solving and software development. Quick learner with a passion for improving coding skills and applying knowledge to real-world projects.

EDUCATION

Bachelor of Engineering (BE) in Computer Science,

Expected-2027

Rajeev Institute of Technology

Pursuing Computer Science Engineering at Rajeev Institute of Technology, I have developed skills in programming language, complemented by an 8.2 CGPA, that reflects my dedication to learning and problem-solving.

Senior Secondary : Sri Sannidhi Independent Pu college

2021-2023

I completed my 1st and 2nd Pre-University studies at Sannidhi PU College, specializing in the Science stream.

SKILLS

C Programming, Python

Beginner at WEB development Html, CSS, Java.

PROJECTS

- **Portfolio website :** Developed a personal portfolio website with a using HTML, CSS, and JavaScript. Integrated smooth animations with CSS and JavaScript for an interactive user experience. Designed a responsive layout to showcase projects, skills, and contact details effectively. Implemented scroll and hover effects to enhance visual appeal and engagement.
- **BMI Calculator:** BMI Calculator is a simple and user-friendly BMI (Body Mass Index) calculator app developed for personal health tracking. The app allows users to input their weight and height, and it calculates their BMI, providing valuable insights into their overall health.
- **Virtual Mouse Using Hand Gestures:** Developed a virtual mouse system that allows users to control the cursor and perform click actions using hand gestures detected via a webcam. Implemented real-time hand tracking and gesture recognition using Mediapipe and OpenCV.
- **Login page :** Created a simple login page in Android Studio using Java and XML. Designed a clean and responsive UI with basic input fields. Implemented user authentication with form validation for a smooth login experience.

CERTIFICATES

- UiPath – Automation skill Explorer
- Unity Essential Pathway
- Programming courses – C for beginners, python, introduction to Cyber security