

P B Srikrishna

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SKILLS

TECHNICAL SKILLS:

- Basics of Data Structures and Algorithms
- Basic Java programming
- Computer and Technical Skills
- Basic HTML
- Photo and Video editing

SOFT SKILLS:

- Strong leadership qualities
- Fluent in Kannada, English and Hindi

CERTIFICATIONS:

- Cloud Computing in NPTEL
- C and c++

PROGRAMMING LANGUAGES:

C++ • Java

EDUCATION

JSSATEB

Computer Science Engineering
2022 - 2026 | Bengaluru

BASE PU COLLEGE

2022 | Mysuru

Sri Chaithanya Techno School

2020 | Bengaluru

PROFILE

Passionate 3rd-year Computer Science student at JSS Academy of Technical Education, Bengaluru. Eager to apply technical knowledge and a strong attention to detail in a dynamic internship role. Committed to continuous learning and contributing to impactful projects within a reputable organization.

PROJECTS

USER-FRIENDLY LINUX COMMAND MENU

| Using Python and Linux

Created an intuitive menu for executing Linux commands via numeric input, streamlining task execution. Simplifies navigation and execution of common Linux tasks, enhancing user efficiency and accessibility.

BUILT A PERSONALISED VOICE ASSISTANT

| Using Python and AI concepts

Developed a 'Personalized Voice Assistant' using Python, integrating speech recognition and text-to-speech capabilities to respond to voice commands. Implemented features like web search, music playback, reminders, and basic smart device control. Customized the assistant to adapt to user preferences for a more intuitive, interactive experience.

IMPLEMENTED A BI-DIRECTIONAL VISITOR COUNTER PROJECT

| Using Arduino and ultrasonic sensor

The Bidirectional Visitor Counter is an Arduino-based project that uses two ultrasonic sensors to detect and count people entering and exiting a room. It accurately tracks the number of visitors by determining the direction of movement.