

Pavanchandra Devang L

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SKILLS

TECHNICAL SKILLS:

- Video editing and digital art
- Basics of Data Structures and Algorithms
- Basic Java programming

SOFT SKILLS:

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

CERTIFICATIONS:

- [JLPT Proficient in Japanese Language \(Level N3, 90.2 percentile in global exam\)](#)

PROGRAMMING LANGUAGES:

PyTHON • C • C++

EDUCATION

JSSATEB

Computer Science Engineering
2022 - 2026 | Bengaluru

DCFL PU COLLEGE

PCMC (97.16%)
2022 | Bengaluru

THE OXFORD ENGLISH HIGH SCHOOL

Board exam (99.04%)
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.

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.

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.