

M VISHNU NARAYAN

CONTACT

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OBJECTIVE

A committed and driven B.Sc. Computer Science graduate seeking an entry-level position to kickstart my career. Eager to join a learning-focused environment where I can improve my skills, grow through hands-on experience, and dedicate myself fully to any challenge I take on.

EDUCATION

College Of Applied Science, Perissery | 2022–2025
Bachelor of Science in Computer Science

SKILLS

Programming Languages: Java, JavaScript
Frontend Development: HTML, CSS, TailwindCSS, React
Backend & Databases: Spring Boot, PostgreSQL, SQL
Tools: Git/GitHub, Postman, VS Code, IntelliJ IDEA

PROJECTS

GESTURE CONTROLLED VIRTUAL MACHINE

- Built a touch less virtual mouse using MediaPipe, Python, and OpenCV.
- Enabled gesture-based mouse controls (click, scroll, drag) using real-time hand tracking.
- Focused on improving accessibility, reducing latency, and enhancing accuracy.
- Utilized pyautogui for OS-level control, exploring applications in assistive tech.

DREAMCODE – ACADEMIC PROJECT MANAGEMENT PLATFORM

Technologies: React, Tailwind CSS, MySQL

- Built the frontend interface for a web-based platform that streamlines academic project management.
- Designed responsive, user-friendly UI components in **React** and styled them with **Tailwind CSS**.
- Implemented navigation, forms, and interactive dashboards to enhance usability and accessibility.
- Collaborated with backend developers to integrate frontend with **Django & MySQL** APIs.

PORTFOLIO WEBSITE – FULL-STACK PROJECT

Technologies: React, Tailwind CSS, Spring Boot, Spring Security, PostgreSQL

- Developed a **responsive portfolio website** to showcase projects and achievements.
- Built a **React frontend styled** with **Tailwind CSS**, ensuring compatibility across **all devices**.
- Implemented a **Spring Boot backend** with **PostgreSQL** for dynamic content storage and secure APIs.
- Integrated **Spring Security** to protect restricted routes and ensure authentication.
- Designed an Admin Page for managing CV uploads, project entries, and backend operations.

LANGUAGES

English, Hindi, Malayalam, Tamil