PAVAN KUMAR T

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PROFILE

Location: Bengaluru, Karnataka

SUMMARY

I am a passionate Computer Science graduate with expertise in Python, Java, and C. I have a strong foundation in programming, problem-solving, and software development. I am eager to apply my skills to real-world projects and contribute to innovative solutions.

EXPERIENCE

Fresher

Currently seeking opportunities to apply my skills in software development, web development, and Al-driven solutions.

EDUCATION

Bachelor of Engineering (BE),

Computer Science and Engineering
JSS Academy Of Technical Education (2022-2026)

SKILLS

- Programming Languages: Python, Java, C
- Applications: Microsoft Office, Visual Studio Code
- Languages: Kannada (Native), English (Intermediate Listener, Novice Speaker, Advanced Reading & Writing)

PROJECTS

Library Management System (Sept 2024 - Dec 2024)

Developed a Library Management System using Python & MySQL for efficient book transactions. Improved tracking efficiency and reduced manual errors.

WEB SENTINEL

UNCOVERING CORE VULNERABILITIES IN APPLICATIONS AND WEBSITES(April 2025-Present)

Designed and developed a lightweight, automated vulnerability scanner using headless browser

automation to detect SQLi, XSS, CSRF, and OAuth-CSRF vulnerabilities in dynamic, multidomain

CERTIFICATIONS

- Python for Data Science (NPTEL Platform)
- Software Engineering and ALM (Infosys Springboard Platform)
- Full Stack Web Development (Udemy)