PAVAN KUMAR Y

SOFTWARE DEVELOPER

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GitHub: github.com/pavannkumar1000 **Location:** Chennai, Tamil Nadu

PROFESSIONAL SUMMARY

Computer Science graduate with strong foundation in software development and web technologies. Proficient in Python, Java, JavaScript, and full-stack development using Django and React. Experienced in building responsive web applications and implementing database solutions. Seeking software developer position to apply technical expertise and contribute to innovative projects.

TECHNICAL SKILLS

Programming Languages:
Python, Java, JavaScript, SQL

Web Technologies:
HTML5, CSS3, Bootstrap-V5, React.js, Django, REST APIs

Databases:
MySQL, SQLite

Tools & Platforms:
Git, GitHub, VS Code, Postman

Concepts & Methodologies:
Object-Oriented Programming, Data Structures, Algorithms, CRUD Operations

PROJECTS

Library Management System   Implemented by Python | Django | MySQL | Bootstrap
- Developed full-stack web application with complete CRUD functionality for library operations
- Implemented secure user authentication system with role-based access control
- Designed responsive user interface using Bootstrap framework

E-Commerce Website   Implemented by HTML5 | CSS3 | JavaScript | Bootstrap
- Built responsive front-end for online store with product catalog and shopping cart
- Implemented interactive features including product filtering and search functionality
- Applied modern UI/UX principles and responsive design techniques

Personal Portfolio Website   Implemented by React.js | HTML5 | CSS3 | JavaScript
- Designed and developed responsive portfolio website to showcase technical skills
- Implemented interactive UI components using React.js for enhanced user experience
- Optimized website performance and ensured cross-browser compatibility

EDUCATION

Bachelor of Engineering in Computer Science   2021 - 2025
T.J.S Engineering College (Anna University), Chennai
CGPA: 8.0/10.0

Higher Secondary (12th) - Computer Science   2021
G.P.C.C Higher Secondary School
Percentage: 79.09%

Secondary School (10th)   2019
G.P.C.C Higher Secondary School
Percentage: 69%

CERTIFICATIONS

Python Programming Certification - Udemy
One Month Python Technical Training Program - Apex Seekers
Microsoft Certified (Excel, Word, PowerPoint)

PERSONAL INFORMATION

Date of Birth: 2nd August 2003   **Languages Known:** English, Tamil, Telugu
Nationality: Indian   **Hobbies:** Listening to Music, Watching Cartoons, Reading