

PAKALA SAI HARSHITHA

SOFTWARE DEVELOPER INTERN | STUDENT

Email: sonyharshithareddypakala@gmail.com

LinkedIn : Pakala Sai Harshitha

Phone No: +91 7013242363

Professional Summary

Enthusiastic and adaptable B.Tech student with a solid foundation in software development and hands-on experience in Java, Python, and React.js. Passionate about building scalable web applications and committed to continuous learning and performance optimization through real-world projects.

Education

Bachelor of Technology  
Malla Reddy Engineering College, India  
CGPA: 84.5%  
August 2023 – 2027

Skills Summary

Languages: C, Python, Java, JavaScript  
Frameworks: React.js  
IDEs: Visual Studio Code  
Soft Skills: Team Collaboration, Problem-Solving, Time Management, Effective Communication, Quick Learner.

Projects

- STUDENT BENCHMARKING TOOL:

(Sep 2023 – Dec 2023)

  - Developed a comprehensive software benchmarking tool to evaluate and compare computer performance across hardware components including CPU, GPU, memory, storage, and network interfaces.
  - Integrated both synthetic tests and real-world workload simulations to measure performance metrics such as throughput, latency, IOPS, and frame rates.
- REACT-SHAPES:

(Jan 2024 - April 2024)

  - Implemented dynamic and responsive SVG shapes to enhance UI aesthetics and visual engagement. Utilized libraries like react-svg, css-doodle, and custom clip-paths for organic, fluid shapes and creative section transitions.
- PORTFOLIO:

(June 2025 - June 2025)

  - Designed and developed a responsive personal portfolio to showcase technical skills, projects, and achievements. Built using HTML, CSS, and React with clean UI/UX practices. Integrated contact forms and GitHub links for real-time project access

Interests and Strengths

- > Public Speaking

> UI/UX Exploration
- > Adaptability

> Effective Communication