SAI PAVAN RAJU KESIRAJU

saipavankesiraju@gmail.com | +91-6281253313 | linkedin.com/in/sai-pavan-raj | github.com/saipavan-15

CAREER OBJECTIVE

 Motivated Software Engineer skilled in React.js, Python, and SQL with hands-on full-stack development experience. Passionate about building responsive, scalable applications and contributing to innovative software solutions.

TECHNICAL SKILLS

- Languages: Python, JavaScript, SQL, Java
- Frontend: HTML, CSS, JavaScript, React.js, Angular, Tailwind CSS
- Backend & Databases: Node.js, REST APIs, MongoDB, MySQL, Python Flask
- Tools: Git, GitHub, VS Code, Jupyter Notebook, Postman
- Concepts: SDLC, Agile, OOP, Data Structures & Algorithms, UI/UX Principles
- Soft Skills: Communication, Problem Solving, Teamwork, Leadership, Analytical Thinking

EXPERIENCE

• Full Stack Web Development Intern — Sri Y.N. College

Sep 2024 - Nov 2024

- o Developed responsive web applications using Java, HTML, CSS, JavaScript, and SQL.
- o Implemented front-end and back-end features with database integration and REST APIs.
- Collaborated in a team using Agile methodology to deliver project features on time.
- Python Programming Intern Sri Y.N. College

Mar 2023 - Jul 2023

- Built Python applications, strengthening logic-building and DSA fundamentals.
- o Used Jupyter Notebook for writing, testing, and documenting code.
- o Developed small automation modules to improve functionality.

PROJECTS

• Responsive Shopping App [React.js, Tailwind CSS]

May 2025 – Aug 2025

- Developed fully responsive e-commerce UI with product listing and cart features.
- o Created reusable components with mobile-first design for cross-device compatibility.
- o Ensured smooth navigation and consistent styling across devices.
- Early Warning System for Educational Planning [Python, Django] (Project Link)

Dec 2024 – Apr 2025

- Built ML model achieving 90% accuracy in predicting student performance.
- o Implemented user/admin modules in Django with analytics visualization.
- o Developed Django modules for admin, user registration, and result visualization.
- AppVilla Landing Page [HTML, CSS, JavaScript] (Project Link)

Mar 2024 - Jul 2024

- o Developed a modern, animated landing page with smooth scrolling and transitions.
- o Focused on clean UI, responsive layout, and cross-browser compatibility.

EDUCATION

• Master of Computer Applications — GPA: 8.0

Sep 2023 – Aug 2025

- o Sri Y.N. College, Narasapur
- Bachelor of Computer Science GPA: 8.3

Jun 2020 – *May* 2023

o Sri Y.N. College, Narasapur

CERTIFICATIONS

- Full Stack Web Development Sri Y.N. College (Sep 2024 Nov 2024)
- Python Programming Sri Y.N. College (2023)

ACHIEVEMENTS & ACTIVITIES

- Team Leader Led a team of 4 in academic projects, improving collaboration and on-time delivery.
- Volunteer College events: contributed to organizing cultural and technical fests, enhancing teamwork and planning skills.