

MANIVEL. S

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OBJECTIVE

Enthusiastic and results-driven IT student skilled in **Python**, **React.js**, and **Data Science**, seeking an entry-level position to apply practical knowledge from full-stack and AI-driven projects. Eager to contribute to team goals and gain mentorship in a growth-oriented environment.

TECHNICAL SKILLS

Languages: Python, JavaScript

Web Development: React.js, HTML5, CSS3, Bootstrap

Data & Analytics: Data Science with Python, Machine Learning, Excel

Tools & Libraries: GitHub, VS Code

Other Skills: Digital Marketing,

SOFT SKILLS

Skills: Teamwork, Leadership, Problem Solving, Communication, Critical Thinking

PRACTICAL TESTING EXPERIENCE (U-TEST PLATFORM)

- Participated in **real-world test cycles** for mobile and web applications.
- Designed and executed **test cases** based on given scenarios.
- Reported **UI/UX bugs, functional errors, and performance issues** with detailed reproduction steps and screenshots.

PROJECTS (Data Science & Analytics)

Smart Resume Analyzer – React.js + Flask + NLP (2025) – GitHub ☎

- Built an AI-powered system to analyze resumes and match them with job descriptions.
- Used **spaCy NLP, TF-IDF, and cosine similarity** for text matching. Implemented visualization for multi-resume analysis.

ASK IT AI -Student Data Management System [Final year project]

- Designed and developed the **frontend interface** using **react js** for managing student profiles and academic data.
- Implemented **user-friendly UI components** for staff portal and AI Chat integration, ensuring smooth data access and enhanced user experience.

Jarvis AI Assistant – Python – GitHub

- Developed an AI assistant with **voice commands, translation, and file operations**.
- Applied **NLP & automation scripting** for real-world tasks.

News writer and Translator – python - [GitHub](#)

- Created a **voice-controlled assistant** that writes and translates news.
- Integrated **NLP & speech recognition** for multi language support..

Calculator App – React.js – GitHub

- **Language:** JavaScript
- Functional calculator with React state and hooks.

Portfolio Website – HTML, CSS, JS – GitHub

Language:HTML, CSS, JavaScript

- Showcases skills, contact, and projects.

Blog Webpage – HTML, CSS – GitHub

- **Language:** HTML, CSS
- Responsive blog layout with navigation.

CERTIFICATION

Course: Data Science with Python – Certified (Jun 2024)

INTERNSHIP EXPERIENCE

Data Science Intern – Skill Intern (Jun–Dec 2024)

- Worked on ML models for prediction and analytics.
- Cleaned and processed datasets, improving model accuracy.

MERN Stack Intern – Swasti Vector Solutions (Jul–Aug 2024)

- Developed a React.js dashboard for IoT data visualization.
- Hands-on with handling **real-time data streams**.

Web Developer – HiLife.Ai Pvt. Ltd (Jan–Mar 2021)

- Built responsive web apps using HTML, CSS, Bootstrap.

EDUCATION

Degree: B.Tech – IT, M.A.M College of Engineering (CGPA: 7.95) -2025 passed out

HSC: 76%, Shree Kalaimagal Matriculation School

ADDITIONAL EXPERIENCE

Position: Sales Executive – Digital Marketing | Best Performer Award for customer growth and outreach.

Digital Content Creator – Freelance

Jan 2024 – Present (6+ months)

- Created and published original digital content focusing on technology, programming, and AI trends.
- Optimized content using **SEO best practices** to improve search visibility and engagement.
- Designed and maintained a personal blog to showcase technical writing and project tutorials.

