

SANTHOSHKUMAR K

(Web Development | Software Testing | UI/UX Design | Tech Enthusiast)

CONTACT

- ☎ 8148136369
- ✉ santhoshkumar005ksups@gmail.com
- 📍 Kallakurichi , Tamil Nadu
- 🌐 www.linkedin.com/in/santhosh26k

EDUCATION

2022 - 2026

KALASALINGAM UNIVERSITY

B TECH

- INFORMATION TECHNOLOGY

CGPA : 7.9 / 10 (up to 6th sem)

PROFESSIONAL SKILLS

- Clear and effective communication
- Analytical & critical thinking
- Defect identification & reporting in web apps
- Collaboration with developers, designers & QA teams
- Adaptability to new tools & frameworks
- Test planning, debugging & time management
- Strong attention to detail in coding, testing & UI/UX

TECHNICAL SKILLS

- Programming & Web: HTML, CSS, JavaScript, Python, Java, SQL
- Testing: Manual Testing, Basic Automation, Test Case Design, Bug Reporting
- Testing Tools: JIRA, Selenium (Basic), Postman, Git/GitHub
- Design Tools: Figma, Framer, Canva

LANGUAGES

- English (Fluent)
- Tamil (Fluent)

PROFILE

Detail-oriented and passionate B.Tech Information Technology student with strong programming, problem-solving, and analytical skills. Seeking an entry-level role in Web Development and Software Testing, with additional interest in UI/UX design. Skilled in creating responsive web applications, performing manual testing, basic automation testing, and debugging to ensure seamless user experiences and high-quality software delivery.

PROJECTS

- **SMS Spam Prediction** (Jan 2023)
 - Technology Stack: Python, NLP, Ensemble Learning, Streamlit
 - Description: Built a spam detection system by applying NLP preprocessing and ensemble classification techniques, achieving ~98% accuracy on the SMS dataset.
 - Testing Contribution: Checked that the data was correct, the model predictions were accurate, and the system worked as expected.
- **Print Connect** (January 2025)
 - Technology Stack: Python, Django, HTML, CSS, JavaScript (Frontend), SQL Database
 - Description: Developed a digital platform that connects students with nearby print shops to enable seamless, efficient, and contactless document printing services.
 - Testing Contribution: Verified that users could place orders, data was saved correctly, and the website worked without errors.

ACHIEVEMENTS AND CERTIFICATIONS

- SQL and Relational Databases – IBM
- Communication Skills – TCS iON (Tata Consultancy Services)
- Introduction to DevOps – Microsoft Learn
- Introduction to Modern AI – Cisco Networking Academy
- Explore AI - Microsoft Learn
- Front End Development - HTML,CSS,JS - Great Learning Academy
- Presented the paper “ PRINTCONNECT: A Digital Bridge Between Students and Print Shop ” at the 15th International Conference on Science & Innovative Engineering (IC-SIE 2025), Chennai, India.
- Web Designing - Great Learning Academy