SARAN S

PROSPECTIVE DEVELOPER

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OBJECTIVE SUMMARY:

I am an enthusiastic aspiring developer with a strong foundation in programming and UI/UX, seeking an opportunity as a Software Developer. I am eager to contribute to meaningful projects, collaborate with a skilled team, and grow into a well-rounded software engineer by applying creativity, technical knowledge, and continuous learning.

SOFT SKILLS:

1. Strong organizational and time-management skills.
2. Ability to work independently and as part of a team.
3. Event Management and Critical Thinking.
4. Work with Agile and Traditional Methodologies.

LANGUAGE SKILLS:

1. JAVA
2. PYTHON
3. C
4. C++

1. XML
2. HTML
3. CSS
4. UI&UX Designing

TOOLS:

1. Python: Scikit Learn-TensorFlow-OpenCV-NumPy-Pandas-Matplotlib-Seaborn-File & Exceptional handling.
2. Platforms: Jupyter Notebook-Google Colab-VS Code-Curser AI-QT Creater -Android Studio
3. Frontend: HTML5-CSS3-JavaScript-Figma-Canva-Git-GitHub.

PROJECTS:

1. Blind Spot Monitoring and Enhance Vehicle Safety with Advanced Sensor Integration.
2. Smart Farming System to repel white grubs using sensors in Agriculture Fields.
3. Simplified Portfolio Website.
4. Hand Gestures Recognition using Python Frameworks.

PROFESSIONAL EXPERIENCE:

1. **Web Development Intern :**   **(Jul-Dec 2024)**
   1. **ELGi Equipments Private Limited-Coimbatore.**
      a. Agile-focused web developer intern adept at digital twinning and web enhancement.
      b. Timely delivery through milestone based development with critical bugs.
      c. Maintaining focused development in front-end technologies.

2. **Software Developer Intern (Pursuing):**   **(Aug 2025-)**
   1. **Aeronautical Development Establishment-Defence R&D Organisation-Bangalore.**
      a. Creating UI for Defence Software using XML.
      b. Learning and executing the process of backend using c++.

FELLOWSHIPS:

1. National Service Scheme volunteer (Co-lead)
2. Iterators club secretory.
3. YuvaYi Vertical Chair Person.
4. Student Innovation Ambassador.
5. Institution Innovation Council (Lead)

CERTIFICATIONS

1. Google Arcade Clouse Fest 2025
2. Microsoft AI Skill Fest.
3. NPTEL Swayam Certification for Extended Reality through AR/VR/MR.
4. Additive Manufacturing and 3D printing (PMKVY).
5. Google Cloud Skill Boost.

EDUCATION:

JANSONS INSTITUTE OF TECHNOLOGY.   **(2026)**

Bachelor's Degree in Computer Science and Engineering (CGPA:8.33)

VENKATESWARA VIDHAYALAYA MATRIC HR SEC SCHOOL.   **(2022)**

Percentage:81.5