SHAIK SANIYA

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SUMMARY

Enthusiastic and results-driven Electrical & Electronics Engineering graduate (2025) skilled in Python, Java, SQL, HTML, CSS, and basic cloud concepts. Certified ServiceNow CSA & CAD with hands-on experience in web application development, automation, and database management. Quick learner with strong problem-solving and teamwork abilities, committed to delivering innovative and efficient technology solutions.

EDUCATIONAL QUALIFICATIONS

B.tech In Electrical and Electronics Engineering   **2022-2025**
- Srinivasa Ramanujan Institute of Technology   CGPA : 9.3

Diploma in Electrical and Electronics Engineering   **2019-2022**
- Palle Venkata Krishna Kishore Institute of Technology   CGPA : 9.4

Secondary School Certificate   **2018-2019**
- Sri Sai Vidyanikethan E.M High School   CGPA : 9.3

PROJECTS

1. **Novel PV Array Reconfiguration Technique for Maximum Power under Shading Conditions**

   Tools & Technologies : MATLAB/Simulink, PV Array Modeling, MPPT
   - Designed and simulated a PV array reconfiguration in MATLAB/Simulink to reduce shading losses and boost efficiency.

2. **Tailored Application Access for Enhanced User Experience – Servicenow platform**

   Tools & Technologies: SN Studio, Role Configuration, ACLs, User Administration Module
   - Configured role-based access controls in ServiceNow to limit user access to essential applications, boosting security compliance by 30%.

3. **Student Records Dashboard – Full Stack Admin Panel**

   Tools : HTML5, CSS3, JavaScript, Python, SQLite
   - Built a full-stack student records dashboard with CRUD operations, responsive UI, and dynamic search/sort features using Flask backend and JavaScript-enhanced frontend.

TECHNICAL SKILLS

- **Languages:** Python, Java, SQL, C.
- **Web & API:** JavaScript, HTML, CSS.
- **Tools & Platforms:** ServiceNow (CSA & CAD), Salesforce Admin, MATLAB/Simulink, Power BI, GitHub.
- **Concepts:** Operating Systems, Databases, OOPs, Cloud Computing.
- **Databases:** Oracle, MySQL, SQLite

INTERNSHIPS

- Salesforce Administrator Internship – SmartInternz (May–June 2024).
- Cybersecurity Virtual Internship – AICTE Palo Alto (Dec 2022 – Feb 2023).
- Substation Design Internship – Skilldzire & APSCHE (May – June 2024)

CERTIFICATES

- ServiceNow Certified System Administrator (CSA) – Sep 2024.
- ServiceNow Certified Application Developer (CAD) – Dec 2024.
- Python Programming – Infosys Springboard – Mar 2023.
- Data Analytics & Visualization – Accenture Forage – Jul 2024.
- Renewable Energy Engineering – NPTEL – Apr 2024.

ACHIEVEMENTS

- Academic Topper – Diploma 1st Year (Feb 2020).
- Quiz Competition Winner – SK University (Nov 2022).
- "Decibel-to-Volt" Participation – ALTS College (Mar 2023).

STRENGTHS

- Quick learner & self-motivated.
- Strong problem-solving skills
- Effective communicator & team player.
- Passionate about continuous learning.

EXTRA CURRICULAR ACTIVITES & LANGUAGES

- **Activities :** Member in Institute of Engineers(India) and Volunteer in Red Cross Society.
- **Languages :** English, Hindi, Telugu.