**Saran P**

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**Professional Summary**

Final-year B.Tech student in Artificial Intelligence & Data Science with strong skills in Python, Node.js, and full-stack development. Experienced in real-time component management systems and data analytics using Tableau. Passionate about solving real-world problems with data and code.

**Education**

B.Tech in Artificial Intelligence & Data Science  
Excel Engineering College, 2023 – 2026  
CGPA: 8.1 / 10

**Technical Skills**

Languages: Python, JavaScript (Basic)  
Web: HTML, CSS, Next.js  
Databases: MongoDB, Supabase, Appwrite  
Tools: Tableau  
Soft Skills: Leadership, Communication, Team Collaboration

**Internship Experience**

Data Analyst – Engineering Stores  
Cavinkare Pvt. Ltd. | 47 Days  
- Analyzed component data using Tableau to identify frequently and rarely used items.  
- Generated reports to help optimize component storage and procurement planning.

**Projects**

**Component Management System**  
Tech Stack: HTML, TailwindCSS, Next.js, MongoDB  
- Built during internship at Cavinkare to digitize and manage component requests in the engineering store.  
- Features user login, request submission, admin approval/denial with notes, and department-wise request filtering.  
- Admin dashboard allows visualizing, editing, downloading (Excel format), and managing all requests.

**Achievements & Activities**

- Class Representative • Member of Fine Arts Club • Hobby: Portrait Drawing