

Sanu Joseph S

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SUMMARY

Detail-oriented Computer Science Graduate with a strong foundation in Python programming. Eager to contribute to innovative projects by applying technical knowledge and a keen interest in developing efficient, user-centric solutions.

EDUCATION

B.Tech in Computer Science

College of Engineering Aranmula, APJ Abdul Kalam Technological University
CGPA: 7.09

Nov 2020 – June 2024

EXPERIENCE

Python-Django Intern

Luminar Technolab, Kochi

Aug 2024 – Mar 2025

- Gained expertise in **Python, Django, HTML, CSS, JavaScript**.
 - Applied **technical skills** to **real-world projects**, delivering **actionable insights** and **innovative solutions**.
 - Worked with **database technologies** like **PostgreSQL** and **MySQL**, utilizing **ORM**(Object Relational Mapper) for efficient database interactions.
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SKILLS

- **Programming Languages:** Python, SQL, C
 - **Database Management:** PostgreSQL, SQLite (CRUD operations)
 - **Frameworks:** Django (Models, Views, Templates, URL Routing)
 - **Generative AI:** Basic Knowledge
 - **Frontend Technologies:** HTML, CSS, JavaScript
 - **Soft Skills:** Collaboration, Problem-Solving, Innovative Thinking
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PROJECTS

Sign Language Translator

GitHub

Developed a **sign language translator** that helps **deaf individuals** understand and convey language easily. This **web application** translates **video input** into **text** and **sign language**.

- **Technologies Used:** Frontend - **HTML,CSS**, Backend - **Python,Django**, Database - **SQL**

ToDo Application

GitHub

Developed a **ToDo application** that Manage **Tasks**. This **web application** can easily **add,update** and **delete** Tasks.

- **Technologies Used:** Frontend - **HTML,CSS**, Backend - **Python,Django**, Database - **SQL**

Tour Recommendation Web Application is a user-friendly platform designed to help travelers discover the best destinations based on their preferences..

- **Technologies Used:** Frontend - **HTML,CSS**, Backend - **Python,Django**, Database - **SQL**
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ADDITIONAL INFORMATION

Languages: English, Malayalam