

# SAWAN KUMAR

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## Summary

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Passionate full-stack and conversational AI developer skilled in Python, JavaScript, NodeJs, Rasa, React and MongoDB. Smart India Hackathon 2025 Finalist with internships at Infosys Springboard and Salesforce. Pursuing dual B.Tech CSE (Data Science) and BS Data Science and Application from IIT Madras, eager to build innovative AI solutions.

## Education

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**B.Tech Computer Science and Engineering (Data Science)** **December 2025 - Present**  
*R.R.S.D.C.E., Begusarai*

**BS Data Science and Applications** **September 2025 - Present**  
*IIT Madras*

**Diploma Computer Science and Engineering** **July 2022 - June 2025**  
*Government Polytechnic Barauni, Begusarai* *CGPA: 8.66 / 10*

## Skills

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**Programming Languages:** Python, C, C++, PHP, Java,  
**Tools/Platforms:** VS Code, Ollama, LangChain, Adobe Photoshop  
**Libraries/Frameworks:** Javascript, React, Node.js, Rasa  
**Databases:** SQL, MariaDB, MongoDB, ChromaDB

## Experience

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**Smart India Hackathon'25 Finalist** **December 2025**  
*Govt. of India* *Tools Used: Rasa, Node.js*

- Our Problem Statement was Language Agnostic Chatbot [SIH25104]
- Collaborated in a team of 6 members; led backend & Chatbot

**Chatbot Development Intern** **October 2024 - December 2024**  
*Infosys Springboard (Remote)* *Tools Used: Rasa, ChromaDb*

- Designed smart Chatbot for personalized learning.

**Salesforce Developer Intern** **December 2023 - January 2024**  
*Salesforce (Remote)* *Tools Used: Apex Language*

- Complete internship with salesforce

## Projects

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**College Mangement System | [Link](#)** **Febraury 2026 – Present**

- This project have feature of students dashboard

**Chatting Website | [Link](#)** **December 2025 – Febraury 2026**

- This project is for chatting with other person.

**Ask Questions From PDF using RAG | [Link](#)** **November 2025 – December 2025**

- This project implements a pipeline for extracting, processing, and querying information from PDF documents using LangChain, FAISS, and Llama-based models.

## Awards & Certifications

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- **CCNA – Cisco (2024):** Completed 8 practical case studies involving SQL, data cleaning, dashboards, and presentations.
- **Certificate of Appreciation – EdCreate Foundation (2024):** Certificate of Appreciation by EdCreate Foundation
- **Smart India Hackathon'25 Finalist Certificate – Govt. of India (2025):** For participating in national level hackathon.