

Dear Hiring Manager,

I am writing to express my interest in the Intern AI Engineer position at Smart Data Solutions. I am graduating in 2025 with a B.E. in Computer Science Engineering and have hands-on experience in AI engineering, deep learning, workflow automation, and document-processing solutions across multiple internships.

At Aamin Data Solutions, I built KNIME-based automation workflows and data validation pipelines, gaining experience in handling large document datasets and improving system efficiency. As an AI Intern with AICTE, I developed a real-time face recognition system using Python, TensorFlow, Flask, and MySQL, giving me practical experience across the full ML lifecycle including model design, deployment, and API integration. I also work actively with OCR/CV tools and LLM frameworks via HuggingFace, OpenCV, and Transformers.

My project experience includes RNN-based emotion prediction, CNN-based handwritten digit recognition, and an LLM-driven conversational AI system with custom prompt engineering and retrieval workflows. These projects strengthened my skills in NLP, information extraction, and scalable ML system development. I am proficient in Python, Java, TensorFlow/Keras, and classical ML methods, with growing experience in LLM integration.

I am excited about SDS's focus on healthcare automation and document intelligence and would welcome the opportunity to contribute to OCR pipelines, pharma document extraction, and LLM-driven solutions.

Thank you for considering my application.

Sincerely,

A H Brijesh

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