SHAHEENUR RAHMAN M

Email: shaheenur2005@gmail.com | Phone: +91 7010404772 | LinkedIn: Shaheenur Rahman.M GitHub: ShaheenurRahmanM | Coimbatore, India

CAREER SUMMARY

Aspiring Software Engineer and Data Scientist with a strong foundation in Computer Science, Data Structures, and Machine Learning. Experienced in developing AI-powered applications, data-driven models, and web-based tools using Python, Java, SQL, and React. Passionate about solving real-world problems through data analysis, predictive modeling, and scalable software solutions. A fast learner and collaborative team player, eager to contribute to dynamic roles in software development or data science while continuously expanding technical and analytical skills.

SKILLS

- **Programming Languages:** Python, Java, SQL, React.js
- CS Fundamentals: Data Structures, Algorithms, OOP, DBMS
- Al & Data Science: Machine Learning, Deep Learning, LLMs, NLP, OpenCV
- Tools & Platforms: Streamlit, Git, VS Code
- Soft Skills: Problem-Solving, Quick Learning, Collaboration, Leadership.

EXPERIENCE

Data & Analytics Intern – KANINI Software Solutions, Coimbatore

May 2025

- Developed and deployed three impactful projects focused on AI and Data Science:
 - Skill Gap Detector
 - Skin Cancer Detection Model
 - Audio PII Masking Al
- Applied Python, Machine Learning, Deep Learning, Streamlit, and LLMs to solve real data problems.
- Gained hands-on experience with LLMs, audio processing, and image classification.
- Improved problem-solving, code modularity, and model accuracy across all projects.

PROJECTS

Skill Gap Detector (Python, Machine Learning, Streamlit)

- Designed an ML model that analyzes LinkedIn profile skills and suggests improvements.
- Compared user skills against top industry roles using job description analysis.
- Delivered actionable upskilling suggestions via a clean UI built with Streamlit.

Audio PII Masking AI (Python, Whisper, NLP, LLM)

- Created a tool to transcribe audio and mask sensitive personal information (PII).
- Detected names, phone numbers, cities, and PIN codes using LLM-based masking logic.
- Enhanced audio privacy and data compliance for real-world voice recordings.

Blood Donation Portal (React JS)

- Developed a React-based front-end application for blood donors & recipients.
- Integrated real-time database for user authentication and data storage.
- Designed a user-friendly UI/UX for easy navigation and accessibility.

EDUCATION

B.Tech – Artificial Intelligence & Data Science (2023 – 2027)

CGPA - 8.71

Sri Krishna College of Technology, Coimbatore

CERTIFICATIONS

- Prompt Engineering Vanderbilt University (Coursera)
- Foundations of Cybersecurity Google (Coursera)
- Python for Data Science IBM
- Career Essentials in Generative AI LinkedIn Learning

ACHIEVEMENTS

- Finalist, Codethon 2.0 at Yugam'25, Kumaraguru College of Technology, 2025
- Top 10, Codopoly at Kriya'25, PSG College of Technology, 2025