SONU KUMAR SHARMA

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LinkedIn, GitHub, Portfolio

PROFESSIONAL SUMMARY

B.Tech CSE student (2022–2026) with practical experience building and deploying AI/ML and full-stack applications. Strong in Python, computer vision, NLP, generative AI and end-to-end application development (Streamlit / React / REST APIs / databases). Seeking roles in AI Engineering, Machine Learning Engineering, or Full-Stack Development where I can apply model integration, production pipelines, and scalable web deployments.

EDUCATION

Arka Jain University (NAAC A+) — B.Tech, Computer Science & Engineering (2022 - 2026) CGPA: 8.8 / 10

INTERNSHIPS & EXPERIENCE

Ardent Computech Pvt. Ltd. — **Data Science with AIML (Python) (On-site)**Gourav Go Technologies — **Web Development & Hosting (Online)**Slash Mark IT Startup — **AI/ML Training (Online)**

PROJECTS (click "Wake Up" if apps are inactive)

ToneMatchAI (FashionAI) — Skin-tone detection & outfit recommender. <u>Live Demo</u>

DocuCraft — Document & image preparation tool for official forms. Live Demo

AI Image Editor — Interactive photo editor (image processing & enhancement). Live Demo

Auto-Reply Chat Bot — Automated contextual replies for chats. **Live Demo**

Covid Report Dashboard — Interactive data analytics & visualization dashboard. <u>Live Demo</u>

SKILLS

Programming Languages: Python, C++, JavaScript, HTML, CSS

Machine Learning & AI: Scikit-learn, TensorFlow, PyTorch, Deep Learning, Computer Vision, Natural

Language Processing (NLP), Generative AI, Prompt Engineering, Large Language Models (LLMs)

Data & Databases: Pandas, NumPy, Matplotlib, Power BI, SQL, MongoDB, VectorDB **Web Development & Frameworks:** Streamlit, Flask, Django, React.js, Next.js

APIs, Cloud & Deployment: REST APIs, FastAPI, AWS, Docker, CI/CD

Tools & Engineering Practices: Git, GitHub, Microsoft 365, Google Workspace

Soft & Product Skills: Leadership, Adaptability, Problem solving, Quick learning, Effective communication

CERTIFICATIONS & COURSES

Kaggle — Machine Learning

Coursera — Natural Language Processing, Effective Communication, Project Management

Hackerrank — Software Engineering

GeeksforGeeks — Programming Foundation