



Sameed Ahmed

Software Developer | Machine Learning Enthusiast

CONTACT

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LOCATION

Sharjah, Al Taawun, UAE

LINKEDIN

linkedin.com/in/-sameed

WEBSITE

sameedahmed.com

SKILLS

Django (Intermediate)

PyTorch (Beginner)

Tailwind CSS (Intermediate)

Git & GitHub (Advanced)

PostgreSQL (Advanced)

Shopify (Advanced)

HTML (Intermediate)

JavaScript (Intermediate)

Python (Intermediate)

REST API Integration (Intermediate)

CERTIFICATIONS

Network Fundamentals Workshop

Ethical Hacking Bootcamp

Professional Diploma in Career Development and Business Etiquette

COURSES

CS50W - Web Programming with Python and Javascript (HarvardX)

CS50P - Fundamentals of Python (HarvardX)

LANGUAGES

English (Advanced)

Urdu/Hindi (Native)

Computer Science graduate with hands-on experience in AI and web development. Skilled in Python, Django, PyTorch, and frontend technologies. Developed AI projects like SkinSight (skin disease detection) and BinGenie (recycling assistant), delivering real-world solutions. Passionate about creating innovative, user-focused applications and solving complex problems with technology.

EDUCATION

Bsc (Hons), Computer Science

Jun 2025 – Oct 2026

Liverpool John Moores University • United Kingdom

- Top Up Year Completed at Liverpool John Moores University.
- Acheived First Class Honours.

Pearson - Higher National Diploma (HND), Computing (Software Engineering)

Sep 2023 – Jun 2025

Demont Institute of Management and Technology • Dubai Academic City, United Arab Emirates

- Acheived Distinction across all 15 modules.
- Awarded with Student of the Year Award.

PROJECTS

SkinSight – AI Skin Disease Detection Web App

skinsight.online

- Tech: Django, PyTorch, EfficientNetV2-S, Hugging Face API, Cloudinary, PostgreSQL
- GitHub: github.com/xameedius/SkinSight
- Built full-stack web app to classify 23 skin diseases from images
- Trained EfficientNetV2-S (~70% test accuracy on 4,000+ images)
- Integrated Hugging Face API for scalable model inference
- Features: image upload, webcam/mobile capture, confidence scores, recommendations
- Secure user accounts with scan history and CSV export
- Optimized media storage via Cloudinary; deployed on Render with PostgreSQL & Gunicorn

BinGenie – AI-Powered Recycling Assistant (Collaborative Project)

bingenie.live

- Tech: Django, Deep Learning, JavaScript, HTML/CSS
- GitHub: github.com/xameedius/BinGenie
- Developed AI web app to classify waste as recyclable/non-recyclable (~92% validation accuracy)
- Real-time image capture via mobile/webcam with dynamic previews
- Responsive, interactive frontend with progress bars, notifications, and confetti effects
- Collaborative GitHub workflow and educational features promoting recycling

E-Commerce Store – Jewellery Business (Client Project)

madihajewels.store

- Madiha Jewels – Shopify E-commerce Store
- Tech: Shopify, Liquid, HTML, CSS, JavaScript
- Implemented product listings, collections, payment, and shipping integration
- Optimized mobile responsiveness, navigation, and overall user experience
- Provided ongoing maintenance and updates per client needs

Personal Portfolio Website

sameedahmed.com

- Tech: Hostinger Website Builder, HTML, CSS
- Built responsive portfolio to showcase AI projects, web development work, and skills
- Customized layout and styling using HTML/CSS; central hub for recruiters and demos