

ANAS SHAIKH

AI/ML Engineer | Web Developer

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SUMMARY:

Final-year B.E. Computer Science (AI & ML) student with strong expertise in Python, Machine Learning, Deep Learning, Neural Networks, Computer Vision, and NLP. Experienced in developing AI-driven applications and predictive models focused on real-world problem solving and measurable impact.

SKILLS:

- Web Development:** HTML5, CSS3, Tailwind CSS, JavaScript, React.js, Next.js, WordPress
- Backend & Databases:** Python, PHP, Flask, Supabase, MySQL
- AI/ML:** Machine Learning, Deep Learning, CNN, Computer Vision, NLP
- Tools & Platforms:** Git, GitHub, Vercel, Canva, VS Code
- Soft Skills:** Problem Solving, Communication, Team Collaboration, Time Management.

PROJECTS:

ReCashify – Smartphone Resale Platform | Next.js, Supabase, Tailwind CSS | Jan 2026

- Developed a smartphone resale web platform featuring a structured device selection and price estimation workflow, mirroring real-world resale processes.
- Built a clean, responsive, and user-focused interface, integrating authentication and database storage using Supabase for reliable data management.

AI Resume Analyzer | Python, Flask, LLMs (Groq API), React.js | Sept 2025

- Implemented AI-powered resume analysis using Groq API to compare resumes with job descriptions, extract skills, identify gaps, and generate ATS scores.
- Developed the frontend and integrated it with a Flask backend for resume upload, processing, and result display.

Professional Portfolio | React.js, Vite, HTML, CSS, JavaScript, Vercel | Aug 2025

- Developed a dynamic personal portfolio website using React.js and Vite, showcasing projects, skills in a professional and interactive format.
- Deployed the portfolio on Vercel for live access with responsive design and modern UI features.

Diabetic Retinopathy Detection | Python, TensorFlow/Keras, CNN | April 2025

- Designed and trained CNN models for multi-stage diabetic retinopathy classification using retinal image datasets, with preprocessing and augmentation to improve feature extraction and accuracy.
- Achieved high precision and recall across multiple classes, optimizing model robustness through parameter tuning and deep learning techniques.

WORK EXPERIENCE:

Futurenix Media | Web Developer Intern | Dec 2024 – Feb 2025

- Gained industry exposure by working closely with the team on real-world projects, understanding IT workflows and media-related solutions.
- Contributed to project tasks, documentation, and coordination activities, improving organizational and problem-solving abilities.
- Learned about professional workplace practices, teamwork, and communication in a technology-driven environment.

A-Z IT Solutions | Internship | 2023

- Acquired practical knowledge of computer hardware, internal components, and system architecture.
- Assisted in troubleshooting, assembling, and maintaining PCs, gaining hands-on experience in diagnosing hardware issues.
- Strengthened understanding of hardware-software integration and system performance optimization through guided tasks.

EDUCATION:

Bachelor of Engineering – Computer Science (AI & ML) | CGPA: 9.2

2023 – Present | M.H. Saboo Siddik College of Engineering

Diploma in Information Technology | Percentage: 83.50%

2020 – 2023 | M.H. Saboo Siddik Polytechnic