YOUR NAME

SOFTWARE ENGINEER | MACHINE LEARNING ENGINEER

123 Your Street, Your City | your.email@gmail.com | +91-XXXXXXXXXX | linkedin.com/in/yourname | github.com/yourname

PROFESSIONAL SUMMARY

Results-driven Software Engineer with expertise in Python development, Machine Learning, and scalable web applications. Experienced in building real-time AI systems, optimizing backend architectures, and deploying production-ready solutions. Strong analytical problem solver with experience in collaborative team environments.

AREA OF EXPERTISE

- Programming: Python, JavaScript, SQL, C++
- Machine Learning: TensorFlow, Keras, OpenCV, Scikit-learn
- Backend: Django, REST APIs, Authentication Systems
- Frontend: React.js, HTML5, CSS3
- Database & DevOps: MySQL, PostgreSQL, Docker, Git, Linux

KEY ACHIEVEMENTS

- Developed real-time Sign Language Detection system achieving 94% accuracy.
- Reduced backend response time by 35% through query optimization.
- Built scalable eCommerce system handling 10,000+ users.
- Automated ML data pipeline reducing manual effort by 50%.

PROFESSIONAL EXPERIENCE

AI Developer – Computer Vision Project (Jan 2024 – Present)
- Designed CNN models achieving 90%+ validation accuracy.
- Implemented real-time gesture recognition using OpenCV.
- Optimized inference speed for real-time deployment.

Full Stack Developer – Web Application (Feb 2023 – Dec 2023)
- Built full-stack eCommerce platform using React and Django.
- Implemented secure authentication and REST APIs.
- Containerized application using Docker.

TECHNICAL PROJECTS

Real-Time Sign Language Detection System
- Built deep learning model using TensorFlow and Keras.
- Applied image preprocessing and augmentation techniques.
- Integrated real-time prediction display with speech output.

AI Resume Analyzer
- Developed NLP-based keyword extraction system.
- Matched resumes against job descriptions for ATS optimization.

EDUCATION

Bachelor of Technology in Computer Science (Aug 2020 – May 2024)
Your University Name

ADDITIONAL INFORMATION

- Languages: English, Hindi
- Tools: Git, Docker, Postman, VS Code
- Open to Software / ML Engineer roles