# John Doe

#### SUMMARY

Full Stack Developer passionate about building intelligent web applications and integrating modern AI solutions. Skilled in JavaScript (React, Next.js), Python (Django, Flask), and scalable backend architectures. Strong in data-driven design, API development, and cloud deployment.

### PROJECTS

#### AI Resume Analyzer

Code Link

- Built an interactive resume evaluation platform powered by LLMs, analyzing job fit and skill gaps.
- Implemented real-time feedback and skill extraction using the Gemini API and React frontend.

#### Weather Insight Dashboard

Code Link

- Developed a real-time weather forecasting dashboard using Django, Chart.js, and Open-Meteo API.
- Integrated caching and responsive design to reduce load time by 40%.

VisionTrack Code Link

- Designed a real-time vehicle tracking system using OpenCV and TensorFlow for plate recognition.
- Integrated geolocation mapping and analytics dashboard with MongoDB backend.

## Work Experience

## Software Engineer Intern, TechNova

May 2025 - Present

- Assisted in developing AI-driven internal tools and microservices for data processing.
- Collaborated in a cross-functional team to deploy models on cloud environments.

#### Machine Learning Trainee, DataSphere Labs

Jan 2025 – Apr 2025

- Developed ML models for solar energy prediction using CatBoost and LSTM architectures.
- Created data pipelines and visualization dashboards for model evaluation.

#### EDUCATION

#### Bachelor of Technology in Computer Science and Engineering

2022 - 2026

- ABC Institute of Technology

#### CERTIFICATIONS

- Google Cloud Certified: Associate Cloud Engineer
- Coursera: Machine Learning by Stanford University
- Microsoft Azure Fundamentals (AZ-900)
- TensorFlow Developer Certificate

## SKILLS

Programming Languages Python, JavaScript, HTML, CSS, SQL

Frameworks & Libraries React, Next.js, Django, Flask, TensorFlow, scikit-learn Databases & Tools MongoDB, PostgreSQL, MySQL, Git, Docker, Power BI

Domains Full Stack Development, Machine Learning, Cloud Deployment, Genera-

tive AI

Soft Skills Problem Solving, Collaboration, Adaptability, Leadership

## **PUBLICATIONS**

Doe, J., PredictAI: Leveraging Machine Learning for Forecasting Systems. Submitted to IEEE Conference on

Last updated: October 16, 2025