

Paras Salunke

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Professional Summary

Final-year B.Tech student in Computer Science (AI & Analytics) with basic hands-on experience in Python, machine learning, and web development. Worked with libraries like TensorFlow, Pandas, NumPy, and Scikit-learn in real projects. Basic knowledge of AWS Cloud. Eager to learn and contribute in an AI/ML-focused work environment.

Experience

Innobytes Pvt. Ltd

Frontend Developer Intern

Pune, India · Remote

Jun 2025 – Nov 2025

- Built a responsive dashboard for a wealth management platform using Next.js, TypeScript, and Tailwind CSS.
- Set up automated deployment pipelines using Vercel and GitHub Actions across staging and production.

IBM Skills Build

Cyber Security Intern

Pune, India · Remote

Jan 2025 – Feb 2025

- Developed Stega-Shield, a web app for secure message hiding inside images using LSB steganography and AES-256 encryption.
- Built the application entirely in-browser using React and Vite with no server-side data storage.

Projects

AI Data Dashboard Generator | Python, FastAPI, Pandas, NumPy, Gemini AI, Next.js

GitHub

- Built a Python backend using FastAPI that reads uploaded CSV files with Pandas and NumPy and generates interactive charts and dashboards automatically.
- Used Gemini AI for NLP-based insight generation and natural language question answering over uploaded data.

DeepGuard | Python, TensorFlow, Keras, Scikit-learn, FastAPI, React.js

GitHub | Live Demo

- Trained a deepfake image detection model using ResNet50 (TensorFlow/Keras) with supervised learning, achieving 97.5% validation accuracy.
- Built a Python FastAPI backend for real-time image classification and connected it to a React.js frontend for result display.

Stega-Shield | React.js, Vite, TailwindCSS, CryptoJS

GitHub | Live Demo

- Developed a client-side web app for hiding encrypted messages inside images using LSB steganography and AES-256 encryption, with no server involvement.

Education

MIT Art Design and Technology University, Pune

B.Tech in Computer Science – Artificial Intelligence & Analytics

July 2023 – May 2027

CGPA: 8.22 / 10.0

Dnyandeep English Medium School, Ratnagiri

SSC & HSC

Jun 2020 – Feb 2023

HSC: 73.33% | SSC: 80.8%

Technical Skills

- Languages:** Python, Java, JavaScript, SQL
- ML / AI:** TensorFlow, Keras, Scikit-learn, Pandas, NumPy, NLP, Supervised & Unsupervised ML, Deep Learning
- Backend:** FastAPI, Flask (Basic), Python API Development
- Frontend:** React.js, Next.js, TailwindCSS
- Tools:** Git, GitHub, AWS (Basic), Vercel, VS Code

Certifications

- IBM Machine Learning** – Coursera | Supervised & Unsupervised ML, Deep Learning, NLP, ML Capstone
- IBM Data Science** – Coursera | Python, Data Analysis, ML Workflows
- AWS Academy Cloud Foundations** – Amazon Web Services
- Microsoft Power BI & Tableau** – Data Modeling and Visualization

Achievements

- Smart India Hackathon 2024 – 1st Place:** Led Team SignsSense to First Prize, Education Category, Internal SIH 2024, MIT ADT University, competing against 500+ teams.
- Freelance Project:** Delivered a responsive corporate website for Chiplun Forex Pvt. Ltd. independently.