

# APOORV YADAV

yapoortv65@gmail.com | +91 6386951136

linkedin.com/in/apoorv-yadav-64ab33251 | github.com/ak1010-rgb

## EDUCATION

---

### Vellore Institute of Technology

Bachelor of Technology in Computer Science with specialization in AI and ML

October 2022 – May 2026

CGPA: 8.69/10

## EXPERIENCE

---

### Intern, AIML Department

Rapidsoft Technologies Pvt. Ltd.

May 2025 – Aug 2025

- **Tech Stack:** Python, Machine Learning, Deep Learning, Pandas, NumPy, SQL
- **Tools & Platforms:** Google Colab, VS Code, Github

## SKILLS

---

- **Programming & Web:** C++, HTML, CSS, JavaScript, Python, SQL
- **Frameworks/Tools:** React.js, Pandas, NumPy, Firebase, MS-Office, Figma
- **Concepts:** DSA, OOP, Machine Learning, Deep Learning, DBMS, Digital Logic Design

## PROJECTS

---

### QuickDial24-7 (SaaS Platform)

[Link]

Technologies: React, Firebase, Tailwind CSS, Firestore, Vercel

- Designed and deployed a SaaS-based service provider directory with provider registration, authentication, and admin management features.
- Built a scalable architecture using Firebase Auth, Firestore, and role-based access control with real-time profile updates and secure authentication (Email/Password, Google Sign-In).
- Developed a responsive UI using Tailwind CSS with toast notifications, password recovery, and cloud deployment via Vercel for production scalability.

### Fake News Detection Model

Aug 2023 – Oct 2023

Technologies: Machine Learning, Deep Learning

- Developed an end-to-end text classification model for fake news detection, leveraging both Logistic Regression and an LSTM Neural Network to compare predictive performance.
- Designed and implemented robust preprocessing pipelines and performed effective feature extraction using both TF-IDF and deep learning Word Embeddings.
- Trained, evaluated, and documented the complete model architecture and results, achieving a high accuracy.

## CERTIFICATIONS

---

- Applied Machine Learning in Python, University of Michigan, Coursera.
- Certificate of completion in Data Structures and Algorithms, Coding Ninjas.

## Extra-Curricular Activities & Personal Interests

---

- Solved 200+ DSA questions across multiple platforms.
- Qualified for National Talent Search Examination Stage-II.
- Enjoy reading novels and philosophical journals, playing sports, and travelling.
- Languages: Hindi, English.