

# MANOJ P M

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## SUMMARY

Computer Science graduate (CGPA 8.3) with internships in full-stack development and AI/ML. Skilled in Python, Java, JavaScript, MERN, Django, and Salesforce. Delivered scalable web apps and ML/NLP solutions across multiple projects. Adept at designing REST APIs, building dashboards, and deploying production-ready applications. Seeking a software engineering role to apply technical depth and problem-solving.

## EXPERIENCE And INTERNSHIP

### 1. Sash Info Services Pvt Ltd

*Software Developer (AI) Intern*

Mar 2025 – Jun 2025

Bengaluru, Karnataka

- Developed full-stack features with **MERN stack** (React, Node.js, Express, MongoDB).
- Built AI-enabled apps using **Streamlit**, integrated ML models (**TensorFlow, scikit-learn**) achieving **+15% prediction accuracy**.
- Implemented data preprocessing pipelines, reducing data handling time by **25%**.
- Collaborated on RESTful API design and conducted knowledge-sharing on deep learning.

### 2. Salesforce (via Smart Internz)

*Salesforce Developer Intern*

Mar 2023 – Jun 2023

Remote

- Configured Salesforce Org, security, flows, and relationship models.
- Developed **Lightning Web Components (LWC)** integrated with external APIs, boosting efficiency by **20%**.
- Worked on **Apex** code, debugging, and deployment via Salesforce CLI.
- Earned multiple **Superbadges** including Apex Specialist and Developer Super Set.

## PROJECTS

### 1. Smart Recruitment: AI Resume Screening (Django, Python, NLP)

May 2025

- Automated resume parsing using **SpaCy + TF-IDF**, achieving **90% parsing accuracy**.
- Designed ranking with **KNN + cosine similarity**, improving shortlist efficiency by **40%**.
- Built recruiter dashboard with real-time scoring and automated email notifications.

### 2. Decentralized Cloud Storage System (Ethereum, IPFS, MERN)

Dec 2024

- Developed secure, tamper-proof file storage using **Ethereum blockchain + IPFS**.
- Reduced storage costs by **30%** compared to centralized alternatives (simulation results).
- Integrated Web3.js into a MERN app for seamless blockchain interaction.

### 3. TerrorViz – Global Terrorism Visualizer (Streamlit, Pandas)

Jan 2024

- Built interactive dashboards with **Folium maps + Plotly charts**, enabling dynamic data exploration.
- Optimized filtering pipeline, reducing query time by **35%**.
- Applied time-series analysis using **Pandas/NumPy** to uncover global patterns.

### 4. E-Gram Panchayat Service App (Android Studio, Java, MySQL)

Feb 2023

- Developed Android mobile app frontend and backend integration using **Java and MySQL**.
- Implemented push notifications, increasing citizen engagement by **25%**.

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript (Node.js), SQL, TypeScript

**Databases:** MongoDB, MySQL, SQLite, PostgreSQL

**Frameworks / Libraries:** React, Express, Node.js, Django, Streamlit, Bootstrap, Material-UI

**ML/AI:** TensorFlow, Keras, PyTorch, scikit-learn, SpaCy, NLTK, OpenCV, Hugging Face Transformers, Pandas, NumPy, Matplotlib, ML Algorithms

**Tools / Platforms:** Git, GitHub, VS Code, PyCharm, Jupyter, Postman, Salesforce CLI

**Other / Core CS:** RESTful APIs, Web3.js, IPFS, DBMS, Operating Systems (OS), Data Structures Algorithms (DSA), Networking, HTTP/HTTPS, JSON, JWT, Agile/Scrum

## CERTIFICATIONS

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- Salesforce Administrator (Smart Internz)
- Apex Specialist, Developer Super Set (Salesforce Superbadges)
- Basic Programming and Data Structures (CodeChef)
- AI Text Summarizer App (Postman)
- Postman API Fundamentals Student Expert
- UiPath Automation Explorer Training

## EXTRACURRICULAR

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- Author of the book “**Whispers of Shadows**”
- Team Lead, Code Guardian – Technical Skill Development Program (AIET, 2022–2025)
- Coding personal projects, photo/video editing