

ANISH MANE

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🌐 [LinkedIn](#)

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Education

Vellore Institute of Technology

Bachelor of Technology in Computer Science, CGPA: 8.9

October 2022 – May 2026

Bhopal, Madhya Pradesh

Experience

Fanztar

June 2024 – December 2024

Full Stack Intern

Gurugram, Haryana

- Spearheaded DigiLocker KYC verification and **automated** fancard launches, boosting operational efficiency by **75%**.
- Enhanced MongoDB databases using MongoEngine, managing data for **100+** daily users and streamlining processes.
- Revamped WhatsApp login flow with QR-based authentication, collaborating with a **10+** member team at OTPLESS.
- Redesigned **UI/UX** for Wallet, Transaction, and KYCVerification pages, elevating usability and user engagement.
- Developed **compliance-focused** pricing models and checkout features, improving transparency and user experience.

Projects

Dining Concierge Chatbot | *REST API, AWS - S3, Lambda, OpenSearch, DynamoDB, SQS, Lex, Swagger.io, SNS, ReactJS*

- Delineated and engineered a chatbot using Lex API that gives dining suggestions based on the cuisine selected.
- Implemented a **serverless architecture** on AWS with front-end on S3 and an API gateway for request handling.
- Leveraged SQS and Lambda to fetch **1M+** records from DynamoDB, boosting data flow efficiency.

Cancer Biomarker Identification | *Machine Learning, Python, LLM, NLP, ReactJS, SQL, TailwindCSS*

- Developing a machine learning model for cancer biomarkers, currently at **60%** accuracy with plans to improve.
- Curated datasets, built scraping pipelines, and refined preprocessing with **SMOTE** and **XGBoost**.
- Capitalized on **NLP** techniques and structured storage to enhance relationship extraction and decision workflows.

GitDocs | *Next.js, Tailwind CSS, Flask, Python, GitHub API, OpenRouter*

- Built an AI tool that converts GitHub repos into blog posts in **15–20 seconds** using OpenRouter.
- Used GitHub API to clone and analyze repos, generating syntax-highlighted blogs from **1000+ lines of code**.
- Integrated OpenRouter with **multi-model switching and fallback** to ensure reliable AI-driven blog generation.

Data Redundancy Removal Algorithm (Duplexa) | *Python, ReactJS, Pandas, Numpy*

- Pioneered Team Duplexa at **Bhuvan ISRO Hackathon**, engineering a **30 GB/s** redundancy algorithm.
- Enhanced workflows and decision-making with a React interface, improving user engagement.
- Reduced processing time by **50%** and improved data accessibility by detecting duplicates with **XXHash**.

UniStorage | *JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB*

- Fabricated UniStorage with MERN in a **12-hour hackathon** at VIT, streamlining property management.
- Created an intuitive interface for borrowing and returning items, boosting transparency and efficiency.
- Engineered a scalable system to support growing users and properties seamlessly.

Technical Skills

Languages: C/C++, Python, Java, HTML/CSS, JavaScript, TypeScript, Shell/Bash

Developer Tools: VS Code, Adobe After Effects, Docker, Postman, MongoDB Compass, NoSQL

Technologies/Frameworks: React, Git/GitHub, Unix/Linux, JQuery, Pandas, Numpy, NodeJS, ExpressJS, MongoDB, AWS, Quasar, Tailwind CSS, VueJS, PyMongo, MongoEngine, NextJS

Certification: Cloud Computing NPTEL(Placed Top 2%)

Leadership / Extracurricular

IoT Club

November 2023 – Present

Student Coordinator

VIT Bhopal

- Coordinated an IoT event with 100+ attendees, promoting **hands-on learning** and practical insights into IoT concepts.

Technocarts Society

July 2024 – Present

Co-Lead of Tech Team

VIT Bhopal

- Supervised a team of 5 to create a **responsive website**, amplifying the club's online visibility and engagement.