# **PJANARDHAN**

Master of Computer Applications

Gender: Male

Date of Birth: 25/01/2001

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## **Educational Qualification**

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2025	M.C.A.	NIT-Trichy, Tamil Nadu	8.65
2022	B.Sc. (CS)	Government Degree College Kuppam, Andhra Pradesh	7.5
2018	Class XII	Government Junior College Santhipuram, Andhra Pradesh State Board	79%
2016	Class X	Z.P. High School Thummisi, Andhra Pradesh	8.5

# **Other Projects**

#### • Figma Clone using Nest.js:

Jan 2024

I built this minimalistic Figma clone with features like live collaboration with multiple cursor chat, comments, reactions, and drawing designs (shapes, image upload), download design in PDF. It is built with Next.js, TypeScript, Tailwind CSS, Liveblocks, Fabric.js, Shadon.

## • Portfolio & Blog using Nest.js:

Dec 2023

I built this website to showcase my talents and blog. It's a responsive website built with Next.js, TypeScript, Tailwind CSS, and Sanity. I deployed it on Vercel with my custom domain. It has a content management system and achieved a 95% performance score on Lighthouse.

Live Site

### Anime Recommendation:

Feb 2024

This is my personal project, an anime recommendation system that uses collaborative filtering to suggest anime to users based on their similarities with other users. I utilized an anime dataset from Kaggle and built the system using NumPy, Pandas, and TensorFlow. It's capable of predicting anime recommendations through both item-based and user-based approaches.

### Areas of Interest -

- Data Structures and Algorithms
- Web Development

## **Technical Skills and Certifications**

Programming Languages : C++, Python, Java, TypeScript

Web Technologies : HTML, Tailwind CSS, Sass, Node.js, Express ,React.js, Next.js,

Version Control : Git

Database : MySQL, MongoDB

Other Software : VS Code, MS Office, Filmora

### Non-Technical Skills •

- Public Speaking
- Multilingual (5 Languages)

## Positions of Responsibility -

• Member, PPC (Pupil for Pupil Club):

Sep 2023 - Present

Working as a member of Pupil for Pupil Club (PPC). I am part of the design team and I do video editing for the club, and I participate in collecting donations for orphan children.

Member, AI & NLP Club:

Sep 2022 - Present

Working as a member of AINLP Club. I conducted workshops (Machine Learning) for juniors from my club I teach Python to junior who are new to ML.

• Video Editor, Version and CA Department:

Jan 2024 - Present

Working as a Video Editor for VERSION-2024. Version is the star event for MCA at NIT-T. There is total 3 members as a video editor, and I am one of them. I used Filmora and Render Forest for video editing. I made videos for CA department for Diamond jubilee 2023.

#### **Extracurricular Activities**

#### **Social Activities:**

• Secured 1<sup>st</sup> place in power point presentation about The Role of Youth In Environmental Protection over district level in N.P.S.GOVT. COLLEGE (2021).

#### **Sport Activities:**

• Secured 2<sup>nd</sup> position in King of Cuber-2022 (Rubik's cube contest) by solving the cube in 50 seconds organized by Achievers club in NIT Trichy (2022).