

# L.N.SAI TEJHAS

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## PROFESSIONAL SUMMARY

As a highly motivated BTech CSE student and active IEEE student branch member, I am driven by a passion for integrating technology and design to deliver impactful solutions. My extensive experience with Figma has equipped me with the ability to craft intuitive, user-friendly interfaces, from detailed wireframes to polished, interactive prototypes. I bring a robust skill set in MS Excel, along with expertise in data analysis and visualization, allowing me to turn complex data into actionable insights and visually compelling reports. With a strong focus on precision, creativity, and efficiency, I am confident in my ability to excel in any role that demands a blend of design excellence and data-driven decision-making.

## AWARDS AND CERTIFICATIONS

<b>Mastering Figma: Beginner to Expert UI/UX Design</b>   GUVI Geek Networks	March 2024
<b>Data Analytics and Visualization Job Simulation</b>   Accenture North America	April 2024
<b>Digital Skills Certificate:User Experience</b>   FutureLearn	April 2024
<b>Edx Verified Certificate in Python Basics and Data Science</b>   edX	May 2024
<b>BP's Digital Design and UX Job Simulation</b>   Forage	July 2024
<b>IEEE Ethics Champion</b>   IEEE Region 10	August 2024
<b>Power BI Data Modelling Basics Tutorial Course</b>   Simplilearn	August 2024

## TECHNICAL SKILLS

**Languages** : Python,SQL(oracle)  
**UI/UX** : Figma  
**User Interface Designing** : Wireframing, Prototyping, Responsive Design, Interaction Design  
**UX Research** : A/B Testing, User Surveys, Usability Testing  
**MS Excel** : Advanced Formulas, Lookups (VLOOKUP, HLOOKUP, XLOOKUP), Data Visualization (Charts, PivotTables)  
**Data Analysis** : Pandas, Matplotlib  
**Data analytics and modeling** : Power BI

## EDUCATION

NBKR Institute of Science and Technology Space Central School – Achieved 81.8% in Class XII.	<b>B.Tech in Computer Science and Engineering</b>   UGC <b>Class XII</b>   CBSE	2022 – 2026 April 2021 – April 2022
Padmavathi Vidyalaya – Achieved 80.4% in Class X.	<b>Class X</b>   CBSE	April 2019 – April 2020

## MEMBERSHIP

### Member of IEEE SB NBKRIST

- Actively participate in IEEE Student Branch activities at NBKR Institute of Science and Technology.
- Contribute to various technical and non-technical events, workshops, and conferences organized by the student branch.
- Engage in professional development opportunities and collaborate with peers to advance knowledge in engineering and technology.

### Member of IEEE Computer Society

- Engage with the IEEE Computer Society to stay updated on the latest developments in computing and technology.

## PROJECTS

<b>IPL Cricket Scoreboard Interface   Guvi Competition</b>   Wireframing, Prototyping, Intuitive UI/UX Design	2024
– Developed a dynamic IPL Cricket Scoreboard interface with a focus on intuitive UI/UX design.	
– Employed wireframing and interactive prototyping to create a seamless and engaging user experience.	
– Captured the spirit of cricket with a professional and consistent visual aesthetic.	
<b>AI-Powered Calculator   Cre8X UI/UX Competition</b>   Wireframing, Prototyping, Light and Dark Themes	2024
– Designed an AI-powered Android calculator with user-centric features, including light and dark themes.	
– Implemented historical data tracking and personalized recommendations for complex calculations.	
– Utilized wireframing and prototyping to build a sleek and functional UI integrating advanced technology.	
<b>Ajio Website Redesign Project</b>   Wireframing, Interactive Prototyping, Parallax Effect	2024
– Revamped the Ajio website using modern design principles, including wireframing and interactive prototyping.	
– Added a parallax effect on the homepage and redesigned essential pages like About Us, Contact, Cart, and Liked Products.	
– Enhanced user engagement with dynamic button hover effects and a professional design.	
<b>Student Performance Data Analysis</b>   Pandas, Matplotlib, Data Visualization	2024
– Performed a data analysis project on student performance using a cleaned and filtered dataset.	
– Used Pandas for data manipulation and Matplotlib to create vertical and horizontal bar charts showing student performance.	
– Visualized data with pie and donut charts to represent the distribution of grades and other key metrics.	

**Coffee Sales Data Analysis** | *Pandas, Matplotlib, Data Visualization*

2024

- Analyzed coffee sales data by cleaning and filtering it to focus on a specific month of interest.
- Used Pandas for data manipulation and Matplotlib for visualizing weekly sales stats through line graphs, coffee type revenues through bar charts, and payment methods through pie charts.

**MI Performance in IPL 2020** | *Pandas, Matplotlib, Data Visualization*

2024

- Analyzed Mumbai Indians' performance in the 2020 IPL season by filtering and cleaning match data.
- Used Pandas for data manipulation and Matplotlib to create pie charts displaying match win/loss percentages and bar charts for venue-based performance insights.