

# NIRANJAN NN

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## PROFESSIONAL SUMMARY

Aspiring Data Scientist with hands-on experience in full-stack development, machine learning, and GenAI-based tools. Skilled in building scalable applications and deploying data-driven solutions using Python, React, and modern frameworks. Passionate about solving real-world problems through AI, automation, and innovative thinking.

## EDUCATION

SNS COLLEGE OF ENGINEERING	2022 - 2026*
<b>Bachelor of Technology in Information Technology</b>	
GPA: 8.22/10	
THAMBU.HR.SEC.SCHOOL	2018 - 2022
SSLC - 65%	
HSC - 74%	

## ACCOMPLISHMENTS

- Published journal on Fieasta Indiana using a design thinking approach
- Released IEEE conference paper on InnerPeaceAI
- Issued patent on Aquaculture Water Management System
- Granted patent on Smart Magnetic Phone Holder
- All Rounder Performer - Nominee(2025)

## EXPERIENCE

Syncner – Coimbatore, India (On-site)	February 2025 - December 2025
<b>Full Stack Developer Intern</b>	
<ul style="list-style-type: none"><li>Developing and maintaining full-stack web applications using React, Node.js, and MongoDB</li><li>Designed and implemented scalable RESTful APIs for seamless client-server communication</li><li>Built responsive, user-friendly interfaces with modern React features and optimized frontend performance</li><li>Collaborating with cross-functional teams to deliver robust and impactful digital solutions</li></ul>	
<b>Technologies:</b> React.js, Node.js, MongoDB, API Development, Git, Vercel	

## PROJECTS

<b>Stream360 – Real-Time Video Conferencing Platform</b>	Apr 2025 – Jun 2025
<ul style="list-style-type: none"><li>Created a Google Meet-style video chat app using ZEGOCLOUD SDK and React.js</li><li>Built secure backend services with Node.js to handle meeting rooms and participants</li><li>Deployed the application with a responsive UI and real-time performance optimization</li></ul>	
<b>InnerPeaceAI 2.0 - Your Anxiety Counselor</b>	
<ul style="list-style-type: none"><li>Built an AI-powered chatbot that provides mental health support using GenAI and Streamlit</li><li>Integrated MongoDB for dynamic user interaction logging and progress tracking</li><li>Conducted user testing and feedback analysis to improve conversational accuracy and empathy</li></ul>	
<b>StartupStack – Tech Stack Discovery Platform</b>	
<ul style="list-style-type: none"><li>Developed a platform for browsing and filtering startup technology stacks using the MERN stack</li><li>Built interactive dashboards with React.js and Tailwind CSS for seamless exploration and bookmarking</li><li>Designed the platform to help entrepreneurs and developers choose the right tools for building modern startups</li></ul>	

## SKILLS

**Programming Languages:** Python, Javascript  
**Certification:** [Excel](#), [SQL](#), [Machine Learning](#), [Python](#), [Data Visualization](#), [Artificial Intelligence](#), [GenAI](#), and [React](#).  
**Tools:** Git, GitHub, Streamlit, Jupyter Notebook, VS Code, Postman, Gemini API, Firebase, MongoDB, MySQL, Colab, Excel  
**Area of Interest:** AI, Machine Learning, Generative AI, Data Science, Full-Stack Development, NLP, Computer Vision, API Development