

# Sairam Peddigari

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Hyderabad, Telangana - 500003, India

## OBJECTIVE

Entrepreneurial AI engineer with 3+ years of experience in leading mental health tech startup. Proven track record in leveraging technology for social impact, building engaged communities, and driving innovation. Skilled in AI/ML, business strategy, and stakeholder management. Passionate about developing cutting-edge solutions to make mental healthcare accessible.

## EXPERIENCE

- Cittaa Health Services Private Limited**  Sep 2021 - Present  
Hyderabad, India
  - Co-Founder & Chief Executive Officer
  - Spearhead development of AI-powered mental health platform, leading a team of 20+ engineers and mental health professionals
  - Built and nurtured a community of over 250,000 members through targeted digital campaigns and engaging content
  - Established strategic partnerships with 10+ schools, corporations, and NGOs to implement customized mental wellness programs
- DorkLab** Jan 2023 - Dec 2023  
Delhi, India
  - Co-Founder & Chief Marketing Officer
  - Co-founded tech startup aimed at developing innovative AI solutions for various domains
  - Formulate and execute comprehensive marketing strategies, resulting in 30% MoM growth in user base
  - Collaborate with cross-functional teams to identify market opportunities and define product roadmap

## EDUCATION

- Vellore Institute of Technology (VIT)** Sep 2021 - Present  
Chennai, India
  - Bachelor of Technology in Artificial Intelligence and Robotics
  - CGPA: 8.34/10.0
- Ratna Junior College** June 2019 - May 2021  
Hyderabad, India
  - Intermediate
  - Grade: 84%
- Geetanjali High School** May, 2019  
Hyderabad, India
  - Secondary Education
  - GPA: 9.2/10

## PROJECTS

- AI-Powered Voice Analysis for Mental Health Detection** May 2024 - August 2024
  - Tools: [Google Colab, Python, librosa, numpy, pandas, scikit-learn, tensorflow]
  - Developed machine learning algorithms to analyze voice patterns for early detection of mental health conditions
  - Achieved 75% accuracy in identifying depression and anxiety markers through analysis of 300+ voice samples
  - Collaborated with clinical psychologists to validate results and optimize model performance
  - Created user-friendly interface for seamless integration with existing telehealth platforms
- Cittaa MindChain - Blockchain Mental Health Ecosystem** Fall 2025 (Upcoming)
  - Tools: [Blockchain, Smart Contracts, Web3.js, Solidity, React]
  - Designing decentralized platform for secure mental health assessments and confidential data storage
  - Implementing tokenized incentive system to encourage engagement in mental wellness activities
  - Developing smart contracts for automated resource allocation and anonymous provider matching
  - Creating infrastructure for data-driven research while maintaining user privacy and consent
  - Establishing partnerships with healthcare providers and educational institutions across India

## PATENTS

P=PATENT,

- [P.1] Vellore Institute of Technology, Sairam Peddigari, et al. (2024). **SYSTEM AND METHOD FOR FACILITATING USER INTERACTION WITH VIRTUAL OBJECTS TO ENHANCE ONLINE SHOPPING EXPERIENCE**. Indian Patent Office, Patent No. 202441061008. Registration Date: 12th August 2024, Publication Date: 16th August 2024.

## SKILLS

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- **Programming Languages:** Python, Java, C++, SQL, MATLAB
- **Database Systems:** MySQL, MongoDB,
- **Data Science & Machine Learning:** TensorFlow, PyTorch, scikit-learn, Keras, OpenCV
- **Specialized Area:** Artificial Intelligence, Natural Language Processing, Computer Vision, Robotics
- **Mathematical & Statistical Tools:** NumPy, SciPy, Pandas, Matplotlib, Statsmodels
- **Other Tools & Technologies:** Slack, LaTeX, Jupyter Notebook
- **Research Skills:** Literature Review, Experimental Design, Data Analysis, Statistical Modeling, Technical Writing, Presentation

## LEADERSHIP EXPERIENCE

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- **Team Lead - AICTE Innovation Contest 2024** January 2024 - April 2024  
*Vellore Institute of Technology (VIT), Chennai*
  - Led a team of 3 students to develop an innovative AI-based solution for mental health assessment
  - Supervised the project from ideation to prototype development, ensuring timely completion and quality
  - Secured a spot in the Top 100 out of 2000+ participating teams nationwide
- **Joint Secretary & Head of Media - Biosphere Club** May 2023 - July 2024  
*Vellore Institute of Technology (VIT), Chennai*
  - Spearheaded the planning and execution of 10+ eco-centric projects and campaigns
  - Managed the club's social media presence, increasing engagement by 150%
  - Collaborated with other clubs and organizations to promote environmental sustainability on campus

## AWARDS & ACHIEVEMENTS

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- **CII Best Pitch Award - MedConclave 2024** 2024  
*Confederation of Indian Industry*
  - Recognized for innovative approach to mental health technology and impactful business model
- **Runner Up - Telangana AI Summit** 2024  
*Government of Telangana*
  - Awarded for AI-powered voice analysis solution in mental health detection
- **Top 100 - AICTE Innovation Competition** 2024  
*All India Council for Technical Education*
  - Selected among thousands of entries for innovative healthcare technology solutions

## REFERENCES

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1. **Bala Prasad Peddigari**  
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Tata Consultancy Services  
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