SRI KRISHNA SUDHINDRA GUNDUMI

B.Tech CSE Student | AI & Full Stack Development | Innovation-driven Technologist
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Profile

Tech enthusiast with a passion for experiential learning. Strong leadership and coordination skills, having successfully organized and managed campus drives as well as college and university-level events. Adept at collaborating with teams, problem-solving, and staying updated with the latest industry trends.

Education

K L E F Deemed To Be University – B.Tech CSE
GPA: 9.43 / 10
2023 – 2027
Vijayawada, India

AP Model School & JR College – Class XII
GPA: 8.9 / 10
2021 – 2023
Palnadu, India

AP Model School & JR College – Class X
GPA: 9.5 / 10
2020 – 2021
Palnadu, India

Patents and Publications

Biometric-based Voting System with Multi-layer Authentication
Application No: IN202541073801
Published: Aug 2025 (Journal No. 34/2025)
Invented a secure biometric-driven voting system integrating multi-layer authentication to prevent voter impersonation and enhance electoral transparency.

DigiChit: A Digitalized Chit Fund Management System Using Automated Mandate Processing
Application No: IN202541098116
Published: Nov 2025 (Journal No. 46/2025)
Developed a MERN-based FinTech solution enabling digital chit fund management with automated mandate handling, secure eKYC verification, and transparent transaction processing to eliminate manual errors and fraud.

Skills

Technical: JavaScript (JS), React.js, Node.js, MongoDB, Express.js, HTML/CSS, RESTful APIs, Full Stack Development, Python, OpenCV, Deep Learning, Machine Learning, AWS, Docker, Git, CI/CD, Java, C/C++.
Soft: Leadership, Team Management, Strategic Vision, Collaboration, Problem-Solving, Adaptability.

Certifications

AWS Certified Cloud Practitioner | Microsoft Certified: Azure Developer Associate | MongoDB Database Administrator | MongoDB Associate Java Developer | MongoDB Associate Node.js Developer | ServiceNow Certified System Administrator | GitHub Foundations | Salesforce AI Associate

Projects

FaceAttend   May 2024 – Present
- Implemented a facial recognition attendance system using FaceNet services, OpenCV, TensorFlow, and Flask.
- Incorporated multi-layer authentication and anti-spoofing mechanisms to ensure secure student verification.
- Developed an interactive faculty dashboard for attendance analytics and real-time management.

DigiChit   Jan 2025 – Present
- Designed a digital chit fund management platform using the MERN stack for secure and automated operations.
- Integrated eKYC verification and automated mandate processing to ensure transparent fund handling.
- Patent filed and published (2025) for system architecture enabling fraud prevention and operational transparency.

Awards

Best Student Leader Award – Recognized for leading campus drives and university-level events.

Languages

English (Proficient), Hindi (Advanced), Telugu (Native), Kannada (Advanced)