MANASA D

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CAREER OBJECTIVE

As a fresher, my objective is to pursue a career where I can integrate my passion for technology, problem-solving, and innovation, while working in a role that enables personal growth and allows me to contribute effectively to the team's success.

EDUCATIONAL QUALIFICATIONS

COURSE	NAME OF THE INSTITUTE	YEAR OF PASSING	PERCENTAGE / CGPA
BE(CSE)	SAMBHRAM INSTITUTE OF TECHNOLOGY	2025	9.10 CGPA
PUC	BGS PU COLLEGE	2021	90.66
SSLC	KMWA VIDYANIKETHAN	2019	86.40

SKILLS

- **Technical:**
  Django | ASP.NET |Frontend-HTML, CSS, JavaScript | SQL | Java | Python
- **Soft Skills:**
  Team Leadership | Strong Communication Skills | Adaptability | Time Management

PROJECTS

- **Dynamic Weather Forecasting Website:** A real-time weather app featuring current conditions, forecasts, AQI, weather news, interactive maps, and dynamic visuals with immersive audio integration using APIs.
- **Leave Management Website** Tracks leave balances, and maintains a comprehensive record of leave history, while enabling managers to efficiently review, approve, or reject requests.
- **Carbon Emission Tracker Website**: Tracks app usage and calculates carbon footprints with detailed insights, personalized tips, and regional carbon intensity data for promoting sustainable practices.
- **Seismic Analysis Project** Performed seismic analysis to evaluate structural integrity and response under earthquake conditions. Utilized computational modelling and simulation techniques to assess seismic loads, structural vibrations, and safety measures. Implemented industry-standard risk assessment and mitigation strategies to enhance structural resilience.

INTERNSHIPS

- **Karunadu Technologies:**
  Designation: Web Application Development Intern (ASP.NET)
  Description: Gained practical experience in building scalable and robust web applications, implementing both front-end and back-end functionalities.
- **Capgemini via ICT:**
  Designation: Python Web Developer Intern
  Description: Gained expertise in developing dynamic and scalable web applications using Python, focusing on backend development, API integration, and implementing industry-standard practices.
- **Rooman Technologies in association with IBM:**
  Designation: Artificial Intelligence and Data Quality (AIDQ) Intern
  Description: Acquired hands-on experience in AI-driven data processing, ensuring data quality and integrity, and leveraging machine learning techniques to develop intelligent solutions.

CERTIFICATIONS:

- Software Engineering Job Simulation by JPMORGAN CHASE & CO. via Forage.
- Data Analytics Essentials by CISCO networking academy.
- Campus to Corporate digital academy by CAPGEMINI via ICT academy.
- Cloud Essentials by IBM.

ACHIEVEMENTS

- GSSoC'24 – Open-source Contributor.
- SAWIT.AI Learnathon (Google & HCLTech) certified in Generative AI.
- Participated in a 9-day hands-on workshop on "Sensing, Automation, and IoT using SST IoT Development Board".

CO-CURRICULUM:

- Committee Member, Leo Club.
- Event Organizer & Tech Fest Participation.
- Led a team for Active Citizenship programme.
- Campus ambassador, LetsUpgrade.
- President, Science Club - Organized and led club meetings, science fairs, and educational events.

PERSONAL INFORMATION:

Father Name: Dhananjaya

Mother name: Manjula N

Date Of Birth: 26/04/2004

Address: 153/36, 4th main, Sri Ramnagar, Geleyara Balaga, Mahalakshmi Puram, Bengaluru-560086

Languages known: Kannada, English, Hindi