NANDIKONDA LIKHITH REDDY

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Education

Malla Reddy Institute of Technology and Science   Nov 2021- Nov 2025
B.Tech in Computer Science and Engineering(AI&ML)
CGPA *: 7.8/10.0*

SRI Chaitanya Junior Kalasala   Jul 2019- Jul 2021
Intermediate(MPC)
Percentage *: 86%*

Keshava Reddy Concept School   Jul 2019
Secondary School Certificate (SSC)
CGPA *: 9.2/10.0*

Experience

Software Development Intern   Dec 2024 – Present
PARIJAT INDUSTRIES (INDIA) PVT LTD.
 – Currently contributing to innovative projects in the **Digital Transformation & Strategic Innovation (DTSI)** department
 – Actively learning and applying software development methodologies and tools
 – Participating in team meetings and contributing to ongoing project deliverables

AIML Student Trainee   Aug 2023 – Feb 2024
iHub-Data, IIIT Hyderabad
 – Completed AI/ML training, applying theoretical concepts to implement ML algorithms on real data
 – Gained hands-on experience in implementing machine learning algorithms on real-world datasets
 – Participated in practical sessions to deepen understanding and application of AI/ML concepts

Projects

CareCue: Your Intelligent Health Companion   Dec 2023 - Present
GitHub
 – Developed a health website using Python, Flask, and front-end technologies, featuring a chatbot that boosted user interaction by 30%.
 – Integrated real-time health news APIs and a voice assistant, enhancing user engagement and accessibility.

CropQure: Empowering Plant Health Management   Jul 2024 - Sep 2024
PlayStore
 – Developed CropQure, an innovative mobile app for plant health management, contributing to the API, UI design, and Play Store integration.
 – Utilized advanced image recognition and machine learning for diagnosing plant diseases and pests.
 – Provided expert recommendations, real-time weather updates, and a news feed for the latest agricultural trends.

Eatlens: Your AI-Powered Nutrition Guide   May 2024 - June 2024
GitHub
 – Developed an innovative Python and PyTorch application for image classification with 95% accuracy in identifying fruits and vegetables, integrating the Fruityvice API for real-time nutritional information.

Skills

 – **Programming Languages:** C, Python, Dart

 – **Frameworks:** Flask, Flutter, Node.js

 – **Tools:** Git, GitHub, PyCharm, Visual Studio Code, MS Office

 – **Databases:** MySQL, SQL, MongoDB

 – **Front End:** HTML, CSS

 – **Operating Systems:** Linux, Windows

 – **Machine Learning:** Scikit-learn, PyTorch

Certifications

 – **NPTEL Elite Certification in Python for Data Science 62% in 2023**

 – **Recognition as the top academic performer within the college for the Academic Year 2021-2022.**