# P NAGA CHARAN

charannaga 27@gmail.com — +91-9032770974Linked In — LeetCode

#### **EDUCATION**

Saveetha School of Engineering, Chennai, India

2022 - 2026

B. Tech in Computer Science Engineering (AI)

CGPA: 8.0

Sri Chaitanya Junior College, A.P.

2020-2022

Intermediate Education

Percentage: 88.2%

Sri Chaitanya Techno School, Srikalahasti, A.P.

2019 - 2020

AP SSC

CGPA: 99.5

## CAREER OBJECTIVE

To work in an organization that provides opportunities to enhance my skills and knowledge while contributing to the organizations goals.

## SKILLS SUMMARY

**Programming Languages** 

Python, sql,c++

Technologies and Tools

Excel, Power BI, HTML5, CSS3

Soft Skills

Problem solving, teamwork, leadership, communication, creativity

## **INTERNSHIP**

# InternPe - Python Development Intern

Feb 2025 – Mar 2025

YBI Foundation, Chennai, India

- Completed a 4-week internship focused on Python programming.
- Gained hands-on experience in developing Python projects.

# **PROJECTS**

# Cyberattacks Detection and Prevention in IoT Using Machine Learning 2024

Oct 2023 – Jan

Developed a model using Decision Tree, Logistic Regression, SVM, and KNN to predict Cyberattacks . Trained on historical datasets and improved model accuracy using data preprocessing and visualization. *Technologies Used: Google Colab, SQL Server, Kaggle Dataset, Visual Studio Code* 

# Ideation - Sleep Destructor

Nov 2022 — Dec 2022

A project focusing on providing solutions for night travelers Developed a project titled 'Sleep Destructor' aimed at helping people who travel frequently at night

# **CERTIFICATIONS**

- Oracle -Oracle AI Vector Search Certified Professional
- Udemy MS Word Excel Powepoint From Beginner to Advanced for Professional certificate link
- Udemy -Complete C, C++, Java, and Python Programming Course for Basic Levels. certificate link
- Presented a paper titled Classifying the Cosmos: A Comparative Study of Nave Bayes and Support Vector Machine for Celestial Object Identification at a National Conference held at VEL Tech University. certificate link