# Kalavalapalli Bhuvana Satyanarayana

 ♥ Srungavarapu Kota
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 in Bhuvan Kalavalapalli

🗘 Bhuvan kalavalapalli 🥠 LeetCode -Bhuvan kalavalapalli

## Education

## GMR Institute Of Technology, Rajam

Aug 2023 - May 2026

B Tech in Information Technology

o CGPA: 8.7/10.0

# GOVT Polytechnic Chodavaram

Aug 2020 - July 2023

Diploma in Computer Engineering

• Percentage: 79.5/100

# Skills

**Programming:** C++, SQL , Java, Python.

Machine Learning And Model Development: Model Evaluation, Data Preprocessing, Feature Engineering

Web Technologies: HTML, CSS, JavaScript, Flask

DevOps: Git, GitHub, Salesforce, Google Colab .

Soft Skills: Problem-Solving, Teamwork, Adaptability, Positivity, Time Management.

# Internships

## Full Stack Web Development

Jan 2023 - Jun 2023

HMI Services

• Developed full-stack web applications using HTML, CSS, JavaScript, and Node.js with responsive, user-friendly interfaces. Built scalable systems with clean RESTful APIs and seamless frontend-backend integration.

# Machine Learning Intern

March 2025 - April 2025

CodeAlpha

 Built end-to-end regression and classification models in Python with robust ML pipelines. Handled preprocessing, feature selection, model evaluation, and hyperparameter tuning.

# **Projects**

## Smart Health Advisor

• Designed an ML-based system for early disease detection with personalized health recommendations. Enabled users to take proactive steps through actionable healthcare insights.

AI Chatbot github.com/name/AI 🗹

• Developed an AI-powered chatbot using the Gemini API, Flask, and Python. This system facilitates natural language interactions and provides intelligent responses.

## Certifications

Core Java: By LearnQuest (Jan 2024). Certificate 🗹

Programming in Python: By Meta (Feb 2024). Certificate 🗹

SQL: By HackerRank (Jun 2025). Certificate 🗹

Problem Solving: By HackerRank (Jun 2025). Certificate

Introduction to Generative AI: By Google Cloud (Feb 2024). Certificate 🗹

#### **Highlights**

- $\circ~300+$  Problems Solved In Leetcode.
- Organizing an Event in Stepcone 2025.
- o Coordinator at Unnat Bharat Abhiyan.