

# Chirla Shiva Shankar Reddy

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## Objective

To start a career in IT, applying my technical skills effectively and growing professionally.

## Education

### Vishnu Institute of Technology

Bachelor of Technology

○ Branch: Information Technology

Bhimavaram

2021–2025

### Elite Jr College

Intermediate

Visakhapam

2019–2021

### Ravindra Bharathi School

SSC

S.Kota

2019

## Skills

**Programming Languages:** Python, C

**Web Development:** HTML, CSS, JavaScript

**Database Management:** SQL

**Cloud Services:** ServiceNow, AWS RedShift, Snowflake

**Soft Skills:** Strong organizational and time management skills, communication and interpersonal skills, ability to work independently and as part of a team, good leadership qualities

## Projects

### Heart Disease Predictor Project

2024

Description

VITB

Developed a machine learning-based application to predict risk of heart diseases using patient health data. As team lead, I oversaw the development of machine learning-based Heart Disease predictor application, achieving an 85 percent accuracy rate in predicting heart disease.

### Weather Predictor Project

2023

Description

VITB

Developed a machine learning-based predictor to forecast daily temperature using historical weather data and predictive analytics techniques. Developed a predictive model with 80 percent accuracy in weather forecasting. Implemented user-friendly interface for easy access and interpretation of weather forecasts.

## Courses and Certifications

- ServiceNow Certified System Administrator- Skilled in managing, configuring, and maintaining ServiceNow instances effectively
- ServiceNow Certified Application Developer- Proficient in designing, developing, and implementing applications on ServiceNow platform
- Snowflake- Acquired skills in Snowflake for cloud-based data warehousing, focusing on SQL querying and data integration
- Kaggle Certification in Python
- AWS Machine Learning Certification
- Cisco Cyber Security Certification
- AWS Academic cloud foundation

## Internships

### AICTE Internship

AIML

2023

Engaged in an immersive internship under AICTE, focused on exploring applications of Artificial Intelligence and Machine Learning.

### Swetcha Internship

Machine Learning

2024

Participated in a structured internship program, specializing in Machine Learning applications.