# Nimmagadda Keerthika

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# **EDUCATION**

## · Vellore Institute Of Technology, Amaravati

2026

2022

BTech - Computer science and engineering

CGPA: 7.96

· Narayana Junior College

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Board of Intermediate Education, Andhra Pradesh

Percentage: 91.2

·Swarna Bharathi Educational Institutions

2020

Board of Secondary Education, Andhra Pradesh

Percentage: 96.12

## PERSONAL PROJECTS

## · Fraudulent Transactions Detection Dashboard Link

August 2025

- Built an interactive fraud detection dashboard using React.js, Danfo.js, and Plotly.js for analysis.
- Implemented fraud inspector with rule-based analysis, highlighted risky transactions, and animated KPI metrics.
- Tools: React.js, Danfo.js, Plotly.js, JavaScript, Tailwind CSS

# · Inventory management System Link

July 2025

- Built a Java Console-based inventory system for stock tracking and reporting
- Improved efficiency with optimized data structures and logic.
- Tools: Java, Database, User Interfaces.

#### · Personal Portfolio Website Link

August 2025

- Designed and developed a personal portfolio website to showcase projects and skills.
- Built with responsive UI and modern styling using Tailwind CSS.
- Tools: HTML, CSS, JavaScript, React.js, Tailwind CSS, GitHub Pages.

## **TECHNICAL SKILLS AND INTERESTS**

**Programming:** Python, Java, JavaScript

Frameworks: Spring Boot, React, Tailwind CSS, Node.js

Web: HTML, CSS

Databases: MySQL

Tools: Git, AWS

Core: Data Structures & Algorithms, OOPs

Systems: Operating Systems, Computer Networks

**Soft Skills:** Communication, Teamwork, Problem-solving **Interests:** Software and Web Development, Data Analytics

Languages Known: Telugu, Hindi, English

# **POSITIONS OF RESPONSIBILITY**

## Technical Lead – Next-Gen Cloud Club (VIT AP University)

- Led workshops and technical initiatives.
- Mentored peers and encouraged collaboration and skill development.

#### **ACHIEVEMENTS**

- Internship at Intrain Tech (with SkillCepha): Contributed to Healthy Lifestyle project.
- Completed Web Development training at Corizo Company.
- Qualified in International Programming League and Speed Code Global Event.