# Naga Sai Tejaswi Gandu

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#### **EDUCATION**

# **Computer Science - Graduate**University of Massachusetts Lowell

09/2022 - Present

Courses

Machine Learning
Database I

- Internet Web Systems

# **Computer Science - Undergraduate** University of Massachusetts Lowell

2018 - 2022 3.73

Courses

 Introduction to Machine Learning

LearningComputing IV

- Operating Systems

Foundations of Computer
Science

Analysis of Algorithms

- Computer Architecture

 Organization of Programming Languages

- Data Structures

### WORK EXPERIENCE

### **Computer Science Grader**

University of Massachusetts Lowell

09/2022 - Present

Achievements/Tasks

- Machine Learning Graduate Student grader.
- Handling all aspects of grading homework assignments

#### Peer Tutor

#### University of Massachusetts Lowell

05/2022 - 08/2022

Achievements/Tasks

- Helping students to clarify concepts in Computing I, II, III & IV courses that require good learning in C and C++.
- I collaborated with students to clarify and review concepts taught in class, guide them in completing their homework, identify lagging skills, correct weaknesses, and help overcome them.

#### SKILLS



#### PERSONAL PROJECTS

## Synthesizing a plucked string sound and sound implementation using SFML Audio Output

- Advanced C++ programming, which deepens understanding of objectoriented analysis and design using the SFML library.
- Basic software engineering principles and practice, including work with APIs.

#### Library Management System

 Application of web development tools like HTML5 and CSS to create a simple library management system.

#### Database management system

- Implemented database using Relational DBMS
- Designed ER diagrams and developed schema and normalization for storing grades of students in the college.

## **CERTIFICATES**

## Programming for Everybody (Getting Started with Python) - Coursera

Completed python basics and specialized with Jupyter Notebook