# YOGESH REDDY ETUKALA

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# Education

## **Bachelor of Technology in Computer Science and Engineering**

Present

Sreendihi Institute of Science and Technology

Relevant Coursework: Algorithms, DBMS, Data Science, Data warehouse and data mining.

**Intermediate** 2018 – 2020

Vijaya Ratna Junior College

Schooling 2018

St.Joseph's public school

#### **Technical Skills**

**Programming Languages:** Python, C, C++, JAVA

Web Technologies: HTML, CSS, Bootstrap, JavaScript, React

**Back-end Technologies:** MongoDB, ExpressJS

**Version Control:** Git, GitHub

# **Projects**

## Portfolio: -HTML,CSS,Javascript, Firebase

July 2021 – August 2021

• A website designed to present a comprehensive overview of my professional background, achievements, competencies, and career highlights, serving as a dynamic supplement to my resume.

• WebURL: Portfolio

### Peerlink Application: -React, ExpressJS, MongoDB

March 2022 – June 2022

- Developed a web application that leverages React for the front-end and utilizes ExpressJS, Socket.io, and MongoDB for the back-end.
- This application enables real-time messaging and video calls, facilitating seamless user communication through text and video, all while prioritizing secure storage of user data in MongoDB.
- WebURL: Peerlink

### Attendance capturing system: Machine Learning

August 2022– November 2022

- Designed an application with React Native as the front-end and employed Flask and MongoDB as the back-end components.
- This application captures images of students, encodes these images, and subsequently compares them to the encodings stored in the student database. Upon a successful match, attendance records are securely saved, facilitating efficient attendance management.

#### **Achievements**

- Achieved the 5th position in a web hackathon organized by SreeVision in collaboration with Careerx club, demonstrating strong performance in the competition.
- Achieved the 3rd position in a hackathon organized by Sreenidhi Innovation Club for creating an attendance capture system based on facial recognition technology.

# Certification

NPTEL Problems solving through Programming in C	March 2022– April 2022
HackerRank Problem solving(intermediate)	April 2023- April 2023
The Complete 2023 Web Development Bootcamp	Oct 2023- April 2023
Data Structures and Algorithms By Smart Interviews	June2022-June 2023