# PEDIREDLA GANESH

#### Full-Stack Web Developer

 $pediredlaganesh67@gmail.com \mid 9381768871 \mid Kuntinavalasa \ Vill, \ Mentada \ Man, VZM \ Dist$ 

## GitHub | Linkedin | Blog | HackerRank | Portfolio

#### EDUCATION

## Centurion University of Technology And Management

Vizianagaram

Electronics and Communication Engineering B-Tech

Sep 2021 - Apr 2025

CGPA: 9.11

M S N JR College
MPC Intermediate

Percentage: 86.6%

Experience

# CodeTech IT Solutions | Web Development

Hyderabad | Jan 15th - Feb 15th

Completed an internship program of Web Development during (Jan15th-Feb15th), covering topics such as HTML, CSS, JS and Databases like My SQL, XAMPP

## The Website Makers | Web Development

Tadepalligudem | Oct 1st - Dec 30th

I have completed an internship Program of web development from website makers company during (Octo 1st - Dece 30th). Gained hands-on experience with technologies such as HTML, CSS, JS, and PHP.

## Emertxe | VLSI Design

Bengaluru | Feb 2023 - Mar 2023

During this VLSI training program covering topics such as Verilog, VHDL, ASIC design flow, RTL coding, and verification methodologies.

#### SKILLS

Programming Languages: C, Java, Pyhton, DAVP, HTML Libraries/Frameworks: JavaScript, React, CSS, Bootstrap

Tools / Platforms: Git, VS Code, Intellij, Eclipse, Jupyter Notebook

Databases: MY SQL, XAMPP

### PROJECTS / OPEN-SOURCE

# Amazon Clone | Link

HTML, CSS, JS

I developed a fully functional Amazon clone to simulate an e-commerce platform, enabling users to browse, search, and purchase productsonline.

#### Electricity Billing System | Link

JAVA, MY SQL

I have created an electricity billing system to manage customer information, usage data, and billing calculations, providing an eficient solution for handling electricity bills.Back-end Development:

#### Web Toolbox | Link

JAVA, HTML, CSS, JS

I have built a comprehensive web application named "WebToolbox" that integrates multiple Projects Like Currency Converter, Calculator, Simple Search Engine, Text Editor, To-Do List,, Tic Tac Toe, .....etc

## Smart Agriculture Monitoring System Using UV Light | Link

Arduino Ide

# Controlling Speed of DC Fan Using PWM Technique In STM32F103C8 | Link

Embed C

#### CERTIFICATIONS

- Commercial Banking Job Simulation Accenture
- Completion of Python Intern Slash Mark
- Completion of Communication Skills TCS IQN
- Completion of Web Development Intern CodeTech IT Solutions