

PAVANI MAHANTHI

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Visakhapatnam, India

CAREER OBJECTIVE

- Secure a responsible career opportunity to fully utilize my skills. Passionate about implementing and launching new projects. Seeking for a position as domain and technical expert where I can use my skills and contribute in growth of organization by using professional, technical and analytical skills and perform to the best caliber.

EDUCATION

Anil Neerukonda Institute of Technology and Sciences, Vishakapatnam

Bachelor of Technology in Information Technology(CGPA : 9.64/10)

January 2021 – Present

Andhra Pradesh, India

Tirumala Junior College

Senior Secondary School Examination (Percentage : 95.7)

June 2018 – April 2020

Andhra Pradesh, India

ZPHS School

Secondary School Certificate Examination (CGPA : 9.7/10)

April 2018

Andhra Pradesh , India

PROJECTS

Electric Billing System

July 2021 – August 2021

- Electric Billing System is a software-based application developed in java programming language. The goal of project is to computerizing the billing System.
- The tools involved in front end are Frames,Listeners,AWT Events using java Graphical User Interface ,back end using java and database updated using SQL querying language.

Hospital Management System

September 2022 – December 2022

- Hospital Management System is a software-based application. The project is designed keeping in view day to day problems faced by management.
- The goal of project is to computerized entry with doctor and patient details are stored which could be referred any time. The main purpose of project is to reduce man power.
- The tools involved in front end are HTML,CSS.back end using Django framework and database updated using My SQL.

RELEVANT COURSE WORK

Data Structures & Algorithms

Operating Systems

Cryptography in Python

Data Base Management Systems

Security and Forensics

Computer Organization & MicroProcessing

Probability, Statistics

Computer Networks

Web Technologies

Automata Theory and compiler Design

LANGUAGES & FRAMEWORKS

C

Python

Java

SQL

HTML

Java Script

Django

DEVELOPER TOOLS & LIBRARIES

VS Code

Jupyter Notebook

ERD PLUS

ARGO UML

Numpy

ACHIEVEMENTS

 Secured Gold badge in "Programming with java" course conducted by NPTEL in 2022

 Secured District 2nd place in Ramanujan Talent test in 2018

 Secured Distict 3rd place in Talent test conducted by ISRO in 2017