# Pulugurtha Narasimha Rajesh

Tapeswaram, Andhra Pradesh

**८** +91-9908049642 **☑** pnr24572@gmail.com **☐** <u>Linkedin</u> **○** <u>Github</u>

# COURSEWORK / SKILLS

• Operating Systems

• Oops Concepts

• Software Engineering

• DBMS

#### **EDUCATION**

# Aditya College of Engineering

2022 - 2026

B. Tech - Computer Science and Engineering - CGPA -8.45

Surampalem, Andhra Pradesh

## Tirumala Junior College

2020 - 2022

Intermediate - M.P.C Stream - CGPA - 9.76

Katheru, Andhra Pradesh

#### **PROJECTS**

# Car Website 🗗 | HTML, CSS, JavaScript, IDE - VS Code

2024

- Developed a comprehensive website showcasing vehicles from global brands, featuring a dynamic car animation background, brand logos, and popular models on the homepage.
- Implemented login/signup functionalities, as well as features for adding cars to cart and favorites, viewing detailed car information, and accessing client reviews to enhance user engagement and customization.
- Enhanced user experience by incorporating advanced search and filtering capabilities, allowing users to easily locate cars based on specific criteria, along with providing summaries and detailed reports for each car model.

# 

2024

- Developed a Java GUI application focused on managing and displaying student statistics and implemented two key functionalities: adding student details and viewing statistical data.
- Enabled users to input detailed student information such as roll number, age, college, branch, gender, and name through the "Add Student Details" option and ensured that all relevant data was captured for future analysis.
- Provided a "Show Statistics" option for users to view data in a tabular format and allowed users to choose between viewing combined data from all colleges or filtering by specific sub-colleges.
- Presented a comprehensive table of data when selecting "All Colleges" and enabled targeted analysis by showing only relevant data for specific institutions in the case of selecting a sub-college.

## <u>Infrastructure Tracker</u> ☑ | React.js, IDE - VS Code

2024

- Enhanced web development expertise by creating a React.js web application for infrastructure data tracking and visualization using MongoDB aggregations.
- Executed dynamic data representation by showcasing equipment counts based on location and product in pictorial and numerical formats.
- Utilized React.js for an engaging user interface and MongoDB aggregations for streamlined backend data processing.
- Collaborated with a team to enhance performance, scalability, and real-time data management in the project.

#### INTERNSHIP

Technical Hub [↑

 $06\ 2024 - 08\ 2024$ 

 $\underline{Trainee}$ 

 $Surampalem,\ India$ 

\* Front End Developer. As a front-end developer intern, I focus on creating and enhancing the visual and interactive elements of websites using HTML, CSS, and JavaScript. My role involves ensuring responsive design, collaborating with designers and back-end developers, and writing clean, maintainable code. I also conduct cross-browser testing and improve user experience through interactive features.

## TECHNICAL SKILLS

Languages: C++, C, Python, Java, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, Javascript, Bootstrap

Developer Tools: VS Code, IntelliJ

#### CODING PLATFORMS

\* Solved 200+ Problems on Leetcode.

\* Solved 100+ Problems across GeeksforGeeks.

\* CodeChef Max Rating 1314.

## **CERTIFICATIONS**

- RedHat Certified System Administrator
- CCNAv7 Introduction to Networks Cisco
- PCAP: Programming Essentials in Python Cisco
- CPP: Advanced C++ Programming Cisco
- CLA: Programming Essentials in C Cisco
- HTML&CSS, Python, Java IT Specialist Pearson
- Database Foundations, Java Foundations Oracle
- Welcome to ServiceNow Micro Certification ServiceNow