#### **PALLAVI BHEEMANATHAM**

Mobile: +91 9346147824

Email Id: pallavibheemanatham@gmail.com

### **CAREER OBJECTIVE:**

Recent graduate in civil engineering with strong programming skills and a desire to work in software development. I am seeking an entry-level software engineer role to apply my coding expertise and contribute to innovative projects.

### **QUALIFICATIONS:**

| Level                  | Course                         | Board/University   | College/Institution                        | Year of<br>Pass | CGPA |
|------------------------|--------------------------------|--|--|-----------------|------|
| Graduation             | B. tech (CIVIL<br>ENGINEERING) | Jawaharlal Nehru<br>Technological<br>University,<br>Anantha Puram. | JNTUA College Of<br>Engineering, Kalikari. | 2023            | 7.5  |
| Intermediate           | M.P.C                          | Board Of Intermediate<br>Education, Andhra<br>Pradesh.             | AP Model Junior College,<br>punganur.      | 2019            | 10.0 |
| Secondary<br>Education | S.S.C                          | Board Of Secondary<br>Education, Andhra<br>Pradesh.                | AP Model<br>School, punganur.              | 2017            | 9.3  |

## **TECHNICAL SKILLS:**

# Languages

## **Proficient with:**

### O SQL (Oracle & PL SQL)

- Good understanding of SQL and oracle system tables.
- Grip on sub-languages (DDL, DML, DQL, DCL, TCL) Comfortable with Joints and Constraints.
- Aware of DB objects like indexes, synonyms, clusters etc.

### O JAVA

- Good knowledge of OOPs Concept.
- Familiar with usage on Wrapper Classes and Collections Framework.
- Good knowledge of Regex.
- Good command of Java 8 Features.
- Good understanding of Exceptions, Multithreading and File Handling.
- Java Enterprise Edition (J2EE), Hibernate.
- Good knowledge of Spring MVC, Spring Boot.

### O DATA STRUCTURES

- Good knowledge of Sorting Algorithms and Searching Algorithms.
- Good understanding on Array list, Linked list, Stack and Queue.

#### **STRENGTHS**

- O Communication Skills
- O Interpersonal skills
- O Quick Learner
- O Compatible with team working
- O Positive Thinking

#### PROJECT: EXPERIMENTAL STUDY OF PLASTIC BRICKS MADE FROM WASTE PLASTIC

Plastic waste is a hazardous problem in today's world. This is the most dangerous problem in front of humanity. The most hazardous types of wastes are HDPE and PTE and the plastic below 50micron is also causing a serious problem. These plastics are mixed in the soil, it directly affects fertility of the soil. Nowadays, a large amount of plastic is deposited into the sea. This plastic wastes gives hazardous effect on the aquatic life and quality of seawater also polluted by this plastic. So, we are trying to find an efficient way to solve this problem of plastic waste. So, we added these plastic wastes into the bricks and created the bricks by using plastic wastes. It is the most economical solution present in the construction industry, and it is also an economical and environmentally friendly solution for plastic waste.

## **ACHIEVEMENTS:**

- I got bronze medal in "RUNNING RACE" held at college level(400mtrs).
- O I got second prize in "DRAWING" in AP Model School and Junior College.

#### **CO-CURRICULAR ACTIVITIES:**

- Participated in "DRAWING" competition held at JNTUA College Of Engineering, kalikiri.
- Participated in "DANCING" on college day.
- Organized "AV PRESENTATION" on farewell day.

### **PERSONAL DETAILS:**

• Father's Name : B Kumar Reddy
• Date of birth : 21-11-2000

O Hobbies : Gardening, Feeding animals, Playing throwball

O Languages known: Telugu, English

• Current Address : 8/80, Adivinathunikunta, High School Street,

Punganur - 517247, Chittoor Dist.

## **DECLARATION:**

I hereby declare that the particulars of facts and information stated are true, complete to the best of my belief and knowledge.

B Pallavi