# AISHWARYA A MALAGATTI

CAREEER
<b>OBJECTIVE</b>

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

## TRAINING

Currently pursuing Java Enterprise Application development training from **X-workz odc** software training centre Bangalore.

# TECHNICAL SKILLS

Programming languages: JAVA

Web Technologies : HTML5, CSS3

Database : MySql

IDE : Eclipse IDE, , Visual Studio Code, Sublime

Version Control :Git

# TECHNICAL SUMMARY

#### **JAVA**

- Have knowledge on basics concepts of Java (Datatypes, Variables, Arrays and String).
- Classes and Objects, Access specifiers, Loops, Control Statements, Wrapper classes, Methods, Constructors.
- Good knowledge on Keywords like Static, this, and super. Enum.
- Understanding of Overloading, Overriding. Overridden Methods (toStrnig(), equals(), hashCode(), clone()).
- Details about Java Memory (Stack and Heap).
- Principles of Object Oriented Programming

## 1. Abstraction

- Have knowledge on abstraction.
- Achieving abstraction using Abstract classes and Interfaces
- Understanding on Casting.

### 2. Inheritance

- Understanding of Inheritance.
- Types of Inheritance.
- Diamond problem.
- Understanding of exceptional hierarchy.

# 3. Encapsulation

- Have information about encapsulation.
- Writing properties in Data Transfer Object.

# 4. Polymorphism

- Familiar with polymorphism.
- Types in Polymorphism.
- Knowledge on Exceptions, Types of exceptions, custom type Exceptions.

#### HTML

- Good knowledge of HTML Attributes, Paragraphs, Headings, Styles, Formatting.
- HTML links, Tables, Images, Lists, Forms.
- HTML classes, Id.

#### CSS

- Good Understanding of CSS Selectors, Backgrounds, Borders.
- CSS Margins, Padding, CSS Height/Width, Links.
- CSS Tables, Lists, Forms.

# SQL

Knowledge of Database, Table creation, and basic queries.

ACADEMIC	
QUALIFICA	TION

Completed Bachelor of Engineering in Information Science and Engineering in the year of 2020 at Smt. Kamala and Shri Venkappa M Agadi College of Engineering and Technology. Lakshmeshwar

#### **PROJECT**

Project on "IOT based Air and Sound Pollution Monitoring System"

Description - This project involves a system that finds out if air and sound pollution is above dangerous level.

#### **INTERNSHIP**

Internship on Web Development.

"Generating Academic Related Certificates Dynamically.