

Objectives

To be an achiever with challenging assignment wherever I work to grow in an organization.

Technical Skills

Programming Language

Core Java

Web Technology

HTML , CSS , JavaScript

IDE:

Eclipse, visual Studio

Version Control:

Github

Other Tools:

Notepad++

Training

Pursuing enterprise application development training in x-workz.

Qualification (2020)

Completed Bachelor Degree in Computer Science Engineering.

Technical Summary

Core Java

1. Introduction

- Introduction Java
- Features of Java
- JDK , JRE & JVM

2. Basic Programming Constructs

- Data Types
- Variables Types
- Modifier Types
- Basic Operators
- Function and Control statements

3. Methods

4. Constructor

5. Object and Classes

6. Object Oriented Programming

- Introduction of OOP
- OOP'S Principles
 - Abstraction
 - Inheritance
 - Encapsulation
 - Polymorphism

- Overloading
- Overriding
- Interface

7. Arrays and Strings

- Array creation
- Array types
- String and String Methods

8. IDE

9. Exceptions Handling

- Errors and Exception
- Exception Hierarchy
- Custom Hierarchy

10. Collection framework

- Introduction of Collection
- List
- Set
- Iterator
- List Iterator
- Serialization

Web technology:

1. HTML 5:

- Building blocks of HTML
- Html Tags
- Tables
- Forms

2. CSS

- CSS selectors
- CSS types

3.JavaScript

- Variables
- Conditional Statements
- Alerts
- Console

Project:

- **Online Library Management System:**
 - Online library management system allows the user to store the book details and the customer details. This software package allows storing the details of all the data related to library.
 - The system is strong enough to withstand regressive yearly operations under conditions where the database is maintained and cleared over a certain time of span.
 - The implementation of the system in the organization will considerably reduce data entry, time and provide readily calculated reports.