# 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.