SEBU PHILIP MATHEW

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Career Objective

Enthusiastic and driven software development fresher eager to apply foundational coding skills and contribute to innovative projects. Highly motivated to learn from experienced teams, deliver impactful solutions, and grow professionally in a dynamic and supportive environment.

Education

Bachelor of Computer Application (BCA)   *Oct 2021 – May 2024*

College of Applied Science, Karthikapally, University of Kerala

Higher Secondary Education   *Jul 2019 – Mar 2021*

St Aloysius HSS, Edathua, Board of Higher Secondary Examination.

10th Class   *Jun 2018 – Mar 2019*

MGM HSS, Thiruvalla, S.S.L.C

IT Proficiency

*I am currently undergoing Software Development (SDE) training in Java at **Qspiders Kochi***

Technical skills

CORE JAVA: -

- ➢ Strong understanding of Object-Oriented Programming (OOP) concepts such as Method Overloading, Method Overriding, Inheritance, and Polymorphism.
- ➢ Solid grasp of key Java features including Object Class, String Class, Abstraction, and Encapsulation.
- ➢ Proficient in Upcasting and Downcasting, Constructors, Interfaces, and Arrays.
- ➢ Good command over Exception Handling and File Handling.
- ➢ Basic knowledge of multithreading.
- ➢ Hands-on experience with Java 19, using Eclipse as the development environment.

ADVANCED JAVA: -

- ➢ Familiarity with Hibernate for ORM (Object-Relational Mapping).
- ➢ Practical experience with JDBC for database connectivity.

SQL (Structured Query Language):

- ➢ Extensive experience in writing SQL queries and performing CRUD operations across various RDBMS platforms.
- ➢ Proficient in working with SQL Server, MS SQL, and Oracle SQL.
- ➢ Strong knowledge of SQL statements: DDL, DML, TCL, DCL, and DQL.

- Understanding of database normalization and ER-diagrams.
- Skilled in Joins, Sub-queries, Grouping, and Functions.
- Experience working with Oracle SQL Plus.

Web Technologies:
- Proficient in HTML5, CSS, and JavaScript.
- Experienced in building responsive and interactive web pages.
- Basic knowledge of databases and SQL for web applications.
- Familiar with development tools like Visual Studio Code.

Projects

Job finder: -

Proactive and skilled Job Finder with expertise in job market research, resume writing, and interview   coaching. Adept at creating tailored job search strategies and building professional networks to help clients secure rewarding employment opportunities. Proven track record in improving client interview success rates and establishing employer partnerships. Dedicated to providing personalized career advice to achieve clients' career goals.

Online Movie Ticket System: -

User-friendly online movie ticket system for easy booking, real-time seat selection, secure payments, and instant ticket confirmation. Enhances customer experience and boosts sales for cinemas.

Hospital Managment system (*Jspiders April 2023 - June 2024***):-**

Created a user-friendly interface and robust backend using Java, streamlining workflows for hospital staff Implemented MySQL/PostgreSQL and JDBC for managing patient records, staff information, and medical inventoryThe project utilized Spring and Hibernate frameworks to facilitate efficient data handling and application management.Development was carried out by using eclipse / IntelliJ IDEA with version control management via Git,JUnit was used for thorough testing to ensure the reliability and performance of the system

Languages

- *English*
- *Malayalam*
- *Tamil*

Declaration

I hereby declare that all the above information is true and to the best of my knowledge.