**JAYDEB MANDAL**

**Email** – [mandaljaydeb2016@gmail.com](mailto:mandaljaydeb2016@gmail.com) |**Mobile** – 8768849933 | **Java Developer**

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| **TECHNICAL EXPERIENCE** |

1) **Programming Languages** : C , C++ and Java.

2) **Object Oriented Programming Concept like** : (i) Class (ii) Object (iii) Method (iv) Inheritance (v) Polymorphism

(vi) Abstraction (vii) Encapsulation etc.

(3)  **Other Programming Concept like**  : (i) Java File Handling (ii) Java Multithreading (iii) Java Exception Handling

(iv) JDBC Connection (v) Java AWT (vi) Java Swing etc.

(4) **Java Collection Framework Like** : (i) List (ii) Vector (iii) Stack (iv) Queue (v) Set (vi) Map (vii) Tree (vii) Table etc.

(5) **Java Server Side Scripting Language like** : (i) **Servlet Technology like** : Request Handling, Collaboration , Config , Context , Attribute , Session Tracking, Filter , CURD, Pagination , Miscellaneous , Records Fetching , Record Insert , Record Delete , File Uploading , File Downloading etc.

(ii) **JSP Technology like** : Scripting elements, Implicit Objects, Directive elements, MVC , Pagination , CURD, Registration , Login , File Uploading, File Downloading , Record Fetching, Record Insert, Record Delete etc.

(iii) **XML Technology**.

(6) **DBMS like** : Oracle , MySql , Data Modeling , Relational Data Model , Normalization , Transaction Processing, File Organization, Hashing , sql etc.

(7) **Front – End Development Technology** **like :** (i) **HTML** : Tag , Attributes, Component , Colors Name etc.

(ii) **CSS** : Properties and Design .

(iii) **JavaScript** : Objects , BOM , DOM, Validation , Cookies , Events etc.

(8) **Spring Framework like** : spring core , MVC and Spring Boot.

(9) **System Design and Analysis** : ER Diagram , DFD Diagram , UML Diagram etc.

(10) **Methodology**  **like** : Agile .

(11) **Operating System like** : Windows , Unix , Linux etc . ( Windows is favorite).

(12) **Networking** : Models , Physical Layer, Data Link Layer, Network Layer, Application Layer,Application Protocals, Network Security .

(13) **Java Project Management Tools** : Apache Ant , Maven, JUnit etc.

(14) **Software using** : JDK, Eclipse, Apache Tomcat etc.

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| **EXPERIENCE PROJECTS** |

1. **Student Information Management System** : ( using JavaScript, html, ccs , Jsp , Servlet and Oracle Database etc).

* It’s a web baseb project here I was doing two module Admin and Student **.** Here Student and Admin also can register and check there information and can generate report on excel sheet.

1. **Employee Attendance System** : (using Java Collection , Apache ant & JUnit).

* It’s a core java project . Here employee can add his/her attendance and at the end of the month we can check every employee attendance using his/her id number.

1. **Library Management System.** : (using JSP , Servlet, MySql database , JavaScript , html ,css , etc).

* It’s a java web based project . Here we can get membership and collect book , return book , add book using member id using . Here I was doing two module user and admin.

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| **EDUCATIONAL QUALIFICATION** |

(1) **Graduation** : Bachelor of Computer Application (BCA) from Indira Gandhi National Open University(IGNOU) 6th Semester Appearing 2019 December.

(2) **Higher Secondary** : West Bengal Board (WBCHSE) with 77% Marks.

(3) **Secondary Education** : West Bengal Board 52% Marks.

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| **PERSONAL DETAILS** |

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**Country** : INDIA

**State** : West Bengal.

**Date of Birth** : 05/05/1998

Here Including all the details is true. If i get any chance then I want to expand and gather more experience of my knowledge.

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