DWIP SASMAL

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Objective: Seeking a challenging role in the field of software development, where I can apply my strong programming skills, problem-solving abilities, and knowledge of computer applications to contribute to innovative solutions.

TECHNICAL SKILLS

Programming Languages: C, Java , Advance Java ,JavaScript.

Frameworks & Runtime Environments: Spring Boot, Node.js .

Web Technologies: HTML, CSS, Bootstrap, PHP.

Databases: SQL,MySql,Oracle .

Tools & IDEs: Eclipse, Spring Tool Suite (STS), VS Code, GitHub, XAMPP, Notepad++.

Concepts: Object-Oriented Programming (OOP), REST APIs.

Soft Skills : Project Management , Multitasking , Teamwork , Leadership.

EDUCATION

- **Masters of Computer Applications (MCA) I** Narula Institute of Technology **I** 2023 – 2025 **I 76%**
- **Bachelors of Computer Applications I** Burdwan Institute of Management and Computer Science **I** 2020- 23 **I 81%**
- **Higher Secondary Examination I** Pancharul Srihari Vidyamandir , W.B.C.H.S.E **I** 2018 – 2020 **I 91%**

PERSONAL PROJECTS

1. **Cloud Canteen** | Project link - https://github.com/Dwip20/Canteen-Management-System
   - Designed & developed a Web App with back-end on **PHP** & **MySQL Database** & front-end using **HTML, CSS, JS & Bootstrap.**
   - Reasons to develop this App, reduce the waiting time after ordering the food in this app.
   - Here admin can upload new foods and delete also and set the todays menu with quantities
     which are shown in the user site. The user after placing the order gets an invoice.
   - In this project I use Email Verification using OTP generation.
   - We can use this Web App in college, school, office or in any organization for a responsible digital canteen.

2. **Tourist Management System** | Project link- https://github.com/Dwip20/Tourist-Management-System
   - Designed & developed a Web App with back-end on **Advance Java** & **Oracle 10g Database** & front-end using **HTML, CSS, JS & Bootstrap.**
   - Added feature to book your date according to your choice and time.
   - If you enter wrong details you can also edit your details any time.
   - Just need to enter your location , members , food type and room type .

3. **Online Exam Portal** | Project link - https://github.com/Dwip20/Online-Exam-System
   - Designed & developed an Online **Exam Portal** in a Web Server with the back-end on   **Advance Java** & **MySQL Database** & front-end using **HTML, CSS, JAVA SCRIPT.**
   - Reasons to develop this website for better time saving in the exam process .

- First of all, here we need to login in the Portal . After login we need to choose the subject and start the exam.