# **BAPPA BAIRAGYA**

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## **SKILLS**

- Programming Languages: Core Java | JAVASCRIPT
- ❖ Frontend Technologies: HTML | CSS | JAVASCRIPT | Bootstrap | React.js
- ❖ Database: Oracle SQL | PostgreSQL
- ❖ Backend: JDBC, MySQL
- ❖ Software Development Life Cycle(SDLC): Waterfall Model | Spiral Model | Agile Methodology

## **EXPERIENCE**

- **❖** Java Full Stack Development Incubation program | JSPIDER (25.07.2024-pursuing)
  - Learn and build projects based on Core Java, JDBC, Wabtec and Spring.
- **❖ Web Development Intern | CODSOFT** (15.05.2024-16.06.2024)
  - Developed a modern, responsive landing page using HTML, CSS, and JavaScript & created a responsive portfolio website, showcasing personal projects and demonstrating proficiency in front-end technologies.

## **PROJECTS**

- Food website development | (E-Commerce Project)
  - Designed and build a 100% fully functional e-commerce website for food delivery using PHP, HTML, CSS, and JavaScript.
  - Developed backend functionality using MySQL to manage user data, orders, and product information securely.
  - Integrated features such as user authentication, shopping cart, order tracking, and payment processing.
- ❖ Rock Paper Sizers game |
  - Build an interactive Rock Paper Scissors game using HTML, CSS, and JavaScript and try to improve user experience and game logic.
  - Implemented game mechanics, including user input, random computer choices, and result calculation with real-time feedback.
- Password Strength Checker |
  - Creating a program that check the strength of password, analyzing its strength based on length, uppercase-lowercase letters, numbers, special characters.
- Tic-Tac-Toe game |
  - Implemented a two-player game using Java and build the winning/draw condition & allow players to play multiple rounds.
- ❖ Student Grade Calculator |
  - Build a grade calculator program for making easier user experience using Java.
- **❖** Website Cloning Project | (Amazon Home Page)
  - Successfully replicated an existing website using HTML and CSS, focusing on pixel-perfect design and responsive layout.
  - Analyzed and recreated the website's structure, styling, and content to match the original design closely.

## **EDUCATION**

- ❖ Bachelor in Computer Application | Bengal School of Technology & Management CGPA: 7.25 | 2024
- XII (WBCHSE) | Baghnapara High School 89.20% | 2021
- X(WBBSE) | Baghnapara High School 80.29% | 2019