MADAN MOHAN PANDA

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https://github.com/madanmohanpanda

SKILLS

FRONT-END DEVELOPMENT | HTML, CSS, JavaScript, Bootstrap, react, ejs

BACK-END DEVELOPMENT | Servlet, JSP, JDBC, node js, express

DATABASE | MySQL

VERSION CONTROL | Git GitHub

LANGUAGE | C Language, Java

TOOLS | Jira

HACKATHON EXPERIENCE

Cisco Thingqbator | SOURCE CODE   **September 26, 2023**

Participated in a **4-day hackathon** with a focus on developing software solutions for showcasing India's rich cultural heritage, addressing the **'Smart India'** problem statement.

- Created a multi-page website dedicated to showcasing our project's vision and solutions using **HTML** and **CSS**
- This included **front-end development**, allowing me to demonstrate my proficiency in web development.

PROJECTS

Amazon Clone – (Sign-in, Sign-up, and Home Page Functionality**) | SOURCE CODE**

- Created a **dynamic** web project incorporating **sign-in, sign-up, password reset** and home page features
- Ensured user data integrity with client-side validation for sign-in and sign-up forms, while **Java Servlets** handled server-side **authentication** and **registration**.
- Personalized the home page using data retrieved from **MySQL** via **JDBC**, enhancing the user experience.
- Designed a secure and robust database schema to **prevent SQL injection** and other security threats.
- Technology used **HTML**, **CSS, JavaScript, Java Servlets, JSP, JDBC, and MySQL.**

PDF Merger Website | SOURCE CODE

- Designed and developed a PDF merging web application using **HTML**, **CSS**, **JavaScript**, **Node**.**js**, and **Express**.**js**. Features include file upload, and download the merged pdf.

ACHIEVEMENT

- Leet Code Weekly Contest 366 Rating 1458, Rank 14868   **Leet Code**
- Hacker Rank Gold badge for Java (5 star)   **HackerRank**

COURSEWORK

- Data Structures and Algorithms
- Database Management System
- Operating System
- Internate and Web Technology

EDUCATION

- Trident Academy of Technology, Bhubaneswar   2022 - 2024
  MCA | SGPA: 8.13
- Fakir Mohan University, Odisha   2017 - 2020
  B.Sc.(hons) | Chemistry | Aggregate: 7.20
- CHSE, Odisha   2015 - 2017
  XII | Science | 65%
- BSE, Odisha   2014 - 2015
  Class X | 82%

CERTIFICATION

Problem Solving through Programming in C From NPTEL. (Elite + Silver)   **Jan-Apr 2023**