Diya Bhargava

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Education

Samrat Ashok Technological Institute (Vidisha), Bachelor of Technology   (2023-2026)
- CGPA: 7.31
- **Coursework:** Computer Science and Engineering

(2020-2023)

Govt. Polytechnic College (Shivpuri), Diploma
- CGPA: 8.48
- **Coursework:** Computer Science and Engineering

Technical Skills

Programming Language :   Java with DSA (intermediate) , JavaScript and Python.
Web Development : Node.js , Django , HTML , CSS , PHP and React.js.

Tools and Platform : GitHub , Xampp – Server and MongoAtlas.

Databases : MySQL and NoSQL .

Experience

Backend Developer, TCR – Innovation Team   Aug 2022 - Nov 2022
- Developed a Library Management System using Django.
- Enabled students to view issued books , due dates and manage library transactions efficiently.
- Improved Librarian workflows by automating book additions and record keeping.

Projects

BudgetFit - Expense Tracker (Desktop-View)
- Tools used : MongoDB, Express.js, React.js, and Node.js.
- Designed backend APIs for seamless communication between frontend and MongoDB, ensuring real-time updates.This application is currently optimized for desktop view only.

Tracking System
- This project is a real-time location tracking application using Node.js, Express.js, Socket.io, and EJS as the templating engine. The application allows users to share their live locations in real-time.

Movie Dekho
- Build an innovative and user-friendly movie-ticket plateform system.
- Tools Used: Js , PHP , SQL and Bootstrap.
- Secured 27th position among 12,000 participants in Stack Hack 2.0 Hackathon.

Library Management System
- Designed and developed a Django-based web application to replace traditional library record-keeping.
- Integrated student login and tracking functionalities to improve efficiency.

Achievement and Certificates

Secured 27th position out of 12,000 participants in Stack Hack 2.0 Hackathon.