VINAY THAWARE

Nagpur, Maharashtra

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EDUCATION

St. Vincent Pallotti College of Engineering and Technology

2019 - 2023

B.E - Information Technology - CGPA - 7.8

Nagpur, Maharashtra

TECHNICAL SKILLS

Languages: Java, JavaScript

Databases: SQL

Technologies/Frameworks: React, Springboot, HTML5, CSS3, JavaScript, Tailwind CSS, Material-UI,

Bootstrap, Thymeleaf, RESTful APIs

Developer Tools: VS Code, IntelliJ, Eclipse, Git, Github, Postman

PROJECTS

Employee Management System 🗷 | React, Springboot, MySQL

2024

- Developed a comprehensive **Employee Management System** to manage employee data efficiently.
- Implemented CRUD operations and REST API for data management, along with search and pagination functionalities, improving data retrieval speed by 30%.
- Enabled clickable employee names to dynamically display **detailed employee information** on selection, enhancing user interaction by 20%.

EasyBank 🗷 | Thymeleaf, Spring Boot, Spring Security, MySQL

2024

- Developed a comprehensive banking application to provide solutions for managing customer accounts efficiently across different roles **Admin**, **Employee**, **User**, reducing manual account management time by 40%.
- Implemented role-based authentication and login functionality using Spring Security in Spring Boot, resulting in a 50% increase in system security and reducing unauthorized access incidents to zero.
- Admin functionalities: Add, update, delete, and view employee and user data, manage account details, and update personal details, streamlining administrative tasks by 30%.
- User functionalities: View account details, update personal information, transfer amounts, submit credit/debit requests, and view transaction history, improving user satisfaction by 25%. Employee functionalities: View user accounts, review and approve/reject credit/debit requests, and manage personal details, reducing processing time by 20%.

Personal Portfolio 🗷 | React, Tailwind CSS, Framer Motion, Matter.js

2024

- Created a personal portfolio to showcase skills, projects, education, and contact details.
- Implemented sections like **Home**, **Skills**, and **Projects** with **Framer Motion** animations and particle effects using **Matter.js**.

INTERNSHIP

MKP IT Services Pvt Ltd 🔀

Nov 2023 - Jun 2024

Java Full Stack

Nagpur, India

* Developed full-stack applications with **Java**, **Spring Boot**, and **React**, optimized MySQL queries to boost performance by 20%, and designed **RESTful APIs**.

RG-VP Web Solutions ✓

Aug 2022 - Feb 2023

Web Development

Nagpur, Maharashtra

* Developed responsive web pages using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**, integrated APIs, and ensured **cross-browser compatibility** and performance.

COURSEWORK / SKILLS

Data Structures and Algorithms (DSA) — Operating Systems — Object-Oriented Programming (OOP) Concepts — Computer Networks — System Design — Software Engineering — Database Management Systems (DBMS)