SHASHANK OJHA

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https://github.com/Shashankork

Education

Veer Bahadur Singh Purvanchal University **Aug 2019 – Aug 2023**
Bachelor of Technology in Computer Science and Engineering *Jaunpur, Uttar Pradesh*

Relevant Coursework

- Data Structures and Algorithm
- Object Oriented Programming
- Software Engineering
- Database Management
- Computer Network
- Operating System

Experience

The Spark Foundation **June 2022 -July 2022**
Web Development Intern *Remote*

- The system is designed to be straightforward and easy to use, making it accessible to customers of all technical backgrounds. Customers can transfer funds, check balances, and monitor their transactions
- It reduces the need for manual paperwork and physical bank visits, which can result in cost savings for both customers and the bank.The admin panel streamlines account management tasks for bank administrators
- We used the technologies HTML, CSS, JS in front end.And in the back-end we used the Java, and Database SQL.

Projects

University Management Software | *Java, MySQL* **April 2022**
* The University Management Software I developed significantly improved the efficiency and effectiveness of university operations.We can add, modify and search data about teachers, students, and other staff of the college.
* It reduced administrative workload, increased transparency, and provided faculty and students with a user-friendly platform for accessing academic information.It also manages the marks and results of the students
* This experience has equipped me with a strong understanding of software development in an academic setting and the ability to bridge the gap between technological innovation and the practical needs of educational institutions..

Car Rental System | *Java, OOP's Concept* **November 2022**
* The system maintains a catalog of available vehicles, storing details such as make rental rates, and availability status.
* Rental rates, and additional charges are calculated based on the rental period and vehicle type. Object-oriented design allows for clear and extensible pricing structures.With the help of this project, I understand about OOP's concept

Women Safety App | *Flutter, Android Studio* **June 2023**
* The "Women Safety App" is a mobile application designed to address the safety and security concerns of women by providing them with a reliable and user-friendly tool to enhance their personal safety.
* The app includes a prominent SOS button that, when activated, sends an alert to predefined emergency contacts, including friends, family, or local authorities.So that the users send notifications in case of an emergency situation
* The app includes a quick dial feature to contact local law enforcement, emergency services, or trusted contacts in a single tap. This feature is especially useful for tracking loved ones' movements and ensuring their safety.

Employee Management System | *Java,Swing,SQL* **July 2023**
* The system maintains detailed employee profiles, including personal information, contact details,add or delete employee.
* In this project we used the Java, Java Swing, and SQL. With the help of the this we can manage employee details

TechBlog | *Java,HTML,CSS,JS,SQL* **August 2023**
* The project offers user registration and login functionalities, allowing readers to create accounts, personalize their profiles,and participate in discussionsRegistered users, including authors, can create, edit, and publish articles.
* The TechBlog Project provides a valuable platform for tech enthusiasts and professionals to share their knowledge, experiences, and insights. Allow authors to embed videos, podcasts, and interactive content in their articles.

Technical Skills

Languages: Java, C, HTML, CSS, JavaScript, SQL, Android, Dart
Developer Tools: VS Code, Eclipse, NetBeans, Android Studio
Technologies/Frameworks: Spring, Spring Boot, Spring MVC, Hibernate, REST API, Flutter, GitHub

Certificates

* Java(Udemy)
* C(Sololearn)
* SQL(Sololearn)