SHASHWAT DEO

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Summer Training

Apprenticeship May 2024 - July 2024

Gokboru Tech Private Limited

- Strengthened expertise in **frontend technologies** through immersive training in **HTML**, **CSS**, **JavaScript**, **React.js**, **and Tailwind CSS**, enabling the creation of dynamic user interfaces.
- Successfully designed and implemented a **hotel booking platform** utilizing **React.js** and **Tailwind CSS**, ensuring an **intuitive layout** and **seamless navigation**.
- Acquired proficiency in advanced UI methodologies, including state handling, adaptive layouts, and modular components, enhancing software efficiency and scalability.
- Integrated external APIs and backend services to enable real-time data processing, improving system responsiveness and user interaction.

Projects

Online Shopping Portal/ PHP, MySQL

Aug 2024 - Sep 2024

- Developed a comprehensive **e-commerce platform** featuring **user authentication, product catalog management, and secure checkout** to enhance the shopping experience.
- Engineered a custom admin dashboard for efficient inventory tracking, order processing, and customer management, streamlining backend operations.
- Optimized MySQL queries and database schema, resulting in faster data retrieval and improved system performance.
- Implemented RESTful APIs for seamless server-client communication, ensuring a robust and scalable architecture.
- Github Repository Link: https://github.com/Shashwatdeo/shopping php

Hotel Booking Website / React.js, Tailwind CSS

July 2024 - Aug 2024

- Built an interactive hotel booking website with a modern UI/UX, enhancing customer engagement and ease of booking.
- Implemented **dynamic filtering and search functionalities**, allowing users to find accommodations based on **location**, **availability**, **and pricing**.
- Optimized responsiveness and component reusability, ensuring a consistent and adaptable experience across all devices.
- Enhanced **system efficiency** by utilizing **state management** with **React hooks**, reducing load times and enhancing performance.

Github Repository Link: https://github.com/Shashwatdeo/stay-booker-pro-reactjs

Certificates

Cloud Computing Nov 2024

NPTEL — https://drive.google.com/file/d/1gmxv2ujOyA5 yTU6RdV3CTaKPLF3deiZ/view?usp=sharing

IBM DevOpS and Software Engineering

Nov 2024

 ${\it Coursera} - \underline{{\it https://www.coursera.org/account/accomplishments/specialization/certificate/DTDABRMW0WR2}$

Technical Skills

Languages C++, Java, JavaScript, PHP

Technologies/Frameworks: Tailwind CSS, ReactJS, NodeJS, Git, MongoDB, MySQL

Skills: Data Structures and Algorithms, Problem-Solving, Version Control (Git, GitHub), Database Management

Education

Lovely Professional University Punjab

2022 - 2026

Computer Science and Engineering — CGPA: 7.57

Jalandhar, Punjab

Lucknow Public School, Lucknow

2020 – 2021

12th with Science — Percentage: 90.8%

Lucknow, Uttar Pradesh

Lucknow Public School, Lucknow

2018 – 2019

10th with Science — Percentage: 89.8%

Lucknow, Uttar Pradesh