SAHIL SHARMA WEB DEVELOPER

Enthusiastic and dedicated professional with a strong commitment to learning and growth. Highly analytical and a problem solver with expertise in React, HTML, CSS, and JavaScript. Experienced in building responsive and user-friendly web applications. Passionate about web development and creating visually appealing and functional designs. Committed to delivering high-quality results that contribute to your organization. Seeking Web Developer roles with an organization of high repute that offers opportunities for continuous learning and career growth.

PROFESSIONAL EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER INTERN

Jan' 2024 - Jun' 2024

XenonStack | Mohali sector 75

- Developed a Library Management System using Golang for backend services and React for frontend interface.
- Implemented data processing workflows with Apache Spark, and managed realtime data streams using Apache Kafka.
- · Gained hands on experience in Docker and Kubernetes.
- Performed testing on XenonStack website using selenium and cucumber framework.

PROJECTS

LIBRARY MANAGEMENT SYSTEM

XenonStack | Mohali sector 75

Mar' 2024 - May' 2024

- Technologies Used: Golang (Backend), React (Frontend), GORM (Database)
- Designed and implemented RESTful APIs for comprehensive book management operations, including AddBook, UpdateBook, DeleteBook, IssueBook, and SearchBook.
- Ensured efficient and secure handling of CRUD operations (using AXIOS), facilitating seamless interactions between the frontend and backend.
- Implemented GORM (Golang ORM) for efficient database management, enabling smooth data transactions and complex queries.
- Improved the user experience by designing a clean, navigable, and efficient frontend interface, facilitating easy access to book management features.
- Successfully developed and deployed a full-stack web application that streamlined book management operations, improving efficiency by 40%.

HOTEL BOOKING SYSTEM

Sep' 2023 - Nov' 2023

Xcode editor | swift | LPU jalandhar

- Created a hotel booking app in xcode editor
- Leveraged UIAlertController to display relevent alerts and capture user inputs through UIAlertAction.
- Utilized manual and action segues for seamless navigation.
- Utilized UITableView to display and mange hotel information efficiently.
- UIButton for intutitive navigation and action triggers, enhancing user interaction and accessibility.

ARMFIT INDIA

Oct' 2023 - Nov 2023

HTML, CSS, JavaScript | LPU jalandhar

- Increased user convenience with a responsive design that ensures a seamless experience across various devices, including desktops, tablets, and smartphones.
- Developed and integrated multiple modules including Home Page, Product Pages, About Us, Contact Us, and Navigation Bar.
- Utilized CSS for styling and JavaScript for dynamic content, creating interactive and visually appealing web pages.

SKILLS

- · HTML, CSS
- · Testing and debugging
- Responsive design
- Relational Database, DBMS, SQL

- · ReactJs, JavaScript
- · Git, Version Control
- Golang

+91 9015034738

krsahilsharma07@gmail.com

https://github.com/sahil1476

https://www.linkedin.com/in/sahil-

EDUCATION

Bachelor of Technology - Computer Science

sharma-34989519a/

LOVELY PROFESSIONAL UNIVERSITY 2020 - 2024

Senior Secondary Education (CBSE) Non-Medical

J. N. V. BILASPUR H.P. 2018 - 2019

CERTIFICATIONS

- Frontend React Hackerrank
- · Machine Learning Coursera
- Pyhton Basic Hackerrank
- Sql Basic <u>Hackerrank</u>
- CSS Basic <u>Hackerrank</u>

SOFT SKILLS

- Strategic Planning & Analysis
- · Time Management
- Leadership, Teamwork,
 Collaboration, Adaptable
- Effective Communication, Engagement
- · Attention to detail
- Problem solving

LANGUAGES

- English Advance
- · Hindi Native
- · Punjabi Advance

EXTRA CURRICULAR

- Sports
- Art and Drawing (Won section of the year in 2020)
- Volunteering