Diksha

Full Stack Web Developer

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EXPERIENCE

Codemap   August 2024 – October 2024

Software Development Intern   *Remote*

- Led the development of a fully functional hackathon portal for Codemap's clients using React, resulting in a 30% increase in user engagement and enabling seamless event management for multiple clients.
- Built and optimized Codemap's internal service portal using Spring Boot and React, enhancing workflow automation and improving portal efficiency by 25% through better backend performance and UI responsiveness.
- **Certificate Link:** Codemap Internship Certificate
- **Letter of Recommendation:** Codemap Letter of Recommendation

PROJECTS

RentSmart: House Renting System   Feb. 2024 – March 2024

React, Spring Boot, MySQL

- Developed a dynamic property search and filtering system, increasing search efficiency by 40% and reducing average search time by 30%.
- Implemented a secure booking system with JWT authentication, processing 500+ transactions per month with a 99.9% success rate.
- Created an admin dashboard for property and booking management, reducing administrative tasks by 50% and improving data accuracy by 20%.

Hospital Management System   Oct 2023 – Nov 2023

MySQL, React,SpringBoot

- Designed and developed a comprehensive healthcare system with appointment scheduling, user/admin login portals, and secure access to medical records, with the potential to support 500+ patients and 100+ medical staff.
- Implemented role-based access control, ensuring secure access to medical records and reducing potential administrative errors by 30%.

Ecommerce Website   May 2023 - June 2023

React.js, JavaScript, MySql

- Designed and implemented a seamless shopping cart experience, streamlining product selection and checkout processes for enhanced user experience.
- Developed and integrated search and filtering functionality, enabling users to quickly discover products from a catalog of 1000+ items.
- Ensured responsive design and optimized website performance, guaranteeing a smooth user experience across various devices and screen sizes, with a minimum of 95% responsiveness rate.

SKILLS

Languages/Frameworks: Java, JavaScript, React, Spring Boot
Technologies: HTML, Tailwind CSS, SQL, MySQL
Soft Skills: Problem Solving, Critical Thinking, Communication, Teamwork

EDUCATION

I.k. Gujral Punjab Technical University   Jalandhar, Punjab

*Bachelor of technology, Department of Computer Science(**CGPA: 8.6**)*   *2021 - Present*

Lal Bahadur Shastri Sr. Sec. School   Hisar, Haryana

*Senior Secondary Education (**Percentage: 87%**)*   *2019 - 2020*

Swami Sarvanand Memorial High School   Hisar,Haryana

*Secondary Education (**Percentage: 92%**)*   *2017 - 2018*

ACHIEVMENTS

Secured a Top 5 position among 50+ teams in the prestigious hackathon at SVIET,Rajpura.
Spearheaded the University Technical Club as Vice President, organising various events and hackathons.
Solved 350+ Data Structure and Algorithm problems on LeetCode and HackerRank.
Served as a Microsoft Learn Student Ambassador, empowering students across India through workshops and training sessions.