Sahil Loria

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WORK EXPERIENCE

Intern
The Beacon Ltd., Leeds   07/2022 – 09/2022

- Applied and enhanced skills in **JavaScript**, **React**, and **CSS** during hands-on internal and Open-Source projects.
- Engaged in **learning sessions** and **workshops** to gain insights into industry best practices and the frontend development lifecycle.

Junior Frontend Developer
The Beacon Ltd., Leeds   09/2022 - Ongoing

- Played a key role in the frontend of the **SASS** app, working alongside with fellow developers. Employed **JavaScript**, **React**, **JSX**, **CSS**, and the **Nivo** library for graph creation, with **Redux** managing the application's state, which reduced app load time 10 to 4 seconds, and increase **app** user by **25%**.
- Crafted a mobile application from scratch in three weeks, that increase customer adaptability by **15%**, applied **React Native, JavaScript, CSS**, and the **React Native Chart Kit**.
- Established an **overload** system from scratch, for maintain customer data utilizing **ReactJS, JavaScript, JSX, HTML**, and **MUI**. Resulted in **improved efficiency** for client success team, facilitating quick identification of issues in customer data.
- Actively contributed to collaborative **problem-solving** sessions, fostering a team-oriented environment, and ensuring the successful delivery of frontend solutions.

SKILLS

JavaScript, TypeScript, Node.js, MySQL, React, React Native, Redux, REST APIs, AWS, Python, Figma, MUI, Jira, Trello, Bitbucket.

PERSONAL PROJECTS

Students Management App
Designed and executed a full-stack student management app using **Node.js** and **Express.js** for the backend, creating a robust **API** and utilizing **MySQL** for **database management**. I gained hands-on experience with **Node.js, Express.js**, and **MySQL**.

Restaurant Finder Application
The Restaurant Finder Application was independently planned, created, and tested using **React, Redux, JSX, HTML, CSS**, and the **Trip Advisor API** from Rapid API. This project not only improved my skills in frontend development but also provided practical experience in state management with **Redux** and **API** data handling.

Weather Watcher App
Developed a personalized weather application using **JavaScript, React, HTML**, and **CSS**. Integrated seamlessly with the **Rapid API**, allowing users to effortlessly check the weather in any country or location. This project demonstrates proficiency in frontend technologies and API integration for real-time data retrieval.

EDUCATION

BSc (Hons) Computer Science – Upper Second Class
University of Huddersfield   01/2020 - 07/2022

- Overall performance: **67% average for 3 years**.
- Year 1: Computer Science & Maths (A), Software Design & Development (B), Hardware & Networks (A).
- Year 2: Computational Mathematics 1 (A), Object-Oriented Systems (A), Team Project (B), Relational Database and Web (C).
- Year 3: Artificial Intelligence (A), Computational Mathematics 2 (A), Distributed & Client Systems (B), Large Scale Software Eng (A).

INTERESTS

Passionate about creating innovative applications and problem-solving. Open to exciting challenges in the tech industry.
Play Cricket, playing cricket for local club in the Sowerby bridge and was a captain for local team in India back home.