Sparsh Tyagi

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Skills

Languages: *C , HTML/CSS , Java , JavaScript , SQL*

Technologies & Tools: *React, OOPS, DBMS, CI/CD, MySQL, Git, BitBucket , Visual Studio*

Work Experience

Growth Verse, Bangalore Mar 2024 - Present *Software Development Intern*

- Played a pivotal role in developing and validating intricate forms within a hospital application using **React.js**, **Formik**, and **TypeScript** (TSX files), ensuring precise data validation and seamless user interaction.
- Contributed significantly to front-end development efforts in the healthcare domain, leveraging **React.js** expertise to deliver intuitive user interfaces tailored to medical application requirements.
- Actively engaged in branching strategies, **pull reviews**, and **DevOps** tasks using BitBucket, demonstrating proficiency in collaborative development workflows.
- **React JS , Material Ui , TypeScript , Github , BitBucket**

Nugats Technologies, Delhi   June 2023 - Nov 2023 *(Internship)*

Successfully developed a project that demonstrated practical application and proficiency in these technologies.
•Implemented precision-driven strategies, contributing to a 98% improvement in website content accuracy

Effective managed project database, including **MySQL**, while demonstrating proficiency in **HTML, CSS, Java**, for developing a project.

- **HTML, CSS, JavaScript, MySQL, SDLC, Java**

Internshala Aug 2021 - 0ct 2021 *Training Internship*

- Executed a semester-long internship at Internshala, leveraging expertise in C++ and OOPs to develop and implement a dynamic inventory management system that reduced stock discrepancies by 20% and enhanced overall operational efficiency.
- Showcased commitment by consistently meeting project deadlines and delivering high-quality code
- Contributed significantly to a team project, achieving a 95% contribution rate and ensuring project success.

Project Work

- **Blood Bank Management System:-** To Provide an Easy and handy Platform to search for a blood donor according to the location with the help of *Java* language.

Engineered with *Java* and *SQL*, efficiently manages donor records, blood inventor

- **Climate Tracker** :Created a user-friendly Climate Tracker

Using *HTML, CSS,* and *JavaScript*. Utilized the ReactJs library to enhance functionality, providing real-time weather updates and forecasts.

Displayed proficiency in web development through hands-on practice and project completion.

- **Hotel Website (Athityam)**

Real-time updates powered by JavaScript. Responsive design with *HTML* and *CSS* and Add dynamically and latest news using Fetch API

Educations

- **Bachelors of Engineering :** Chandigarh University (2019 - 2023) — *Computer Science And Engineering*

- **Intermediate(CBSE) :** Shri Guru Ram Rai Public School (2018 - 2019) — *Science Stream*

Awards and Certificates

1.University Level **Volleyball Player of the Year** Award, [*2019*] **2**. Hindi Debate Competition Winner [*2022*]
3. Web Development Certification , **Udemy**   **4.** Certificate Of **Java ,Internshala**