Shubham Kumar Singh

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Experience

LTIMindtree May 2024 – July 2024
Production Engineer (Inhouse Trainee) — SQL, MySQL, Auto-Sys, ITIL *Navi Mumbai, India*

- As a Production Engineer, mine responsibilities include optimizing manufacturing processes, ensuring product quality, maintaining equipment, implementing quality control systems, and collaborating with other departments.
- Additionally, you analyze production efficiency, manage maintenance, and contribute to data analysis and reporting. The overarching goal of the mine is to **improve efficiency**, reduce costs, and maintain safe production operations.

Milkbasket Feb 2024 – May 2024
Inventory Executive — SQL, Excel, Google Sheets, Tableau, SAP, Reporting *Bangalore, India*

- The Inventory Manager oversees inventory systems, **ensuring accurate tracking**, efficient storage, and availability to meet customer demand.
- This role involves **managing stock levels**, coordinating with suppliers, and optimizing processes to minimize costs and reduce waste while supporting overall business goals.

LTIMindtree Feb 2023 – May 2023
Trainee (Java) — Java, JavaScript, HTML, CSS Angular, Git *Remote, India*

- Attained in intensive training programs focused on cutting-edge technologies, enhancing technical skills in data analysis and software development.
- Completed an intensive training program in **Core Java, SQL,** and **web development**, applying acquired skills to develop a full-stack project.
- Certified through **Mindtree's Training Program**, demonstrating expertise in industry-specific knowledge.

Projects

Traveling Website | *React, Redux, JavaScript, Node.js, MongoDB* Live

- This travel website is built using **React, Redux**, and **JavaScript** for a dynamic, responsive front-end, while **Node.js, TypeScript**, and **MongoDB** power the scalable back-end.
- It allows users to **search destinations, plan itineraries, book accommodations, and leave reviews**, all within a seamless, user-friendly interface designed to work across devices.

Employee Management System (EMS) | *React, JavaScript, Tailwind CSS, Context* Github

- Developed an Employee Management System using **React, Tailwind CSS**, and **React DOM** for responsive and interactive user interfaces.
- Implemented state management with **React Context API**, ensuring efficient handling of global application data.
- Integrated **Fetch API** for seamless CRUD operations, enabling real-time data updates and communication with the localStorage Data.

Technical Skills

Programming Languages: JavaScript (ES6+), TypeScript Java, SQL, HTML5, CSS3
Back-end Tech: Node.js, Express.js, Django (Basic Knowledge), RESTful API Basics
Databases & Version Control: SQL (MySQL), NoSQL (MongoDB), Git, GitHub
Core Subjects: OOP, DSA (Basic), Web Development Fundamentals (Front- and Back-end), Responsive Web Design
Miscellaneous: Excel, Tableau, VS Code, Microservices

Education

Lovely Professional University, Phagwara, Punjab Aug 2019 - Aug 2023
B.Tech : Information Technology (IT) *CGPA : 6.37*

Jawahar Navodaya Vidyalaya, Arwal, Bihar April 2017 - May 2019
+2 : Science (PCM) *CGPA : 7.2*