

# Tanishq Singh

SOFTWARE DEVELOPER

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## Skills

<b>Languages</b>	: SQL, HTML5, CSS3, JavaScript (ES6+)
<b>Frameworks &amp; Libraries</b>	: React.js, Spring MVC, jQuery, Bootstrap, SAP B-one, Looker Studio, Excel
<b>Databases</b>	: MySQL, PostgreSQL, MongoDB
<b>Platforms</b>	: Windows, Linux

## Work Experience

### Bony Polymers Pvt. Ltd.

SOFTWARE DEVELOPER

May 2023 - Present

- **Developed and optimized** SQL queries to retrieve, manipulate, and analyze large datasets for **reporting and business analysis**.
- Assisted in the **creation and maintenance** of SQL databases, performing routine **data integrity checks and troubleshooting**.
- Incorporated internal API and dashboard, resulting in seamless integration and **improving workflow efficiency by 25%**.
- Refactored and revamped various code components, **reducing codeflow time for new developers by 30%**.
- Developed and maintained responsive web applications using React.js.
- Successfully executed small-scale projects employing HTML, CSS reinforcing my practical knowledge in web development.
- Build **reusable components** and maintained a clean codebase using React and Redux.
- Improved website performance, **reducing load time by 30%** through optimized assets and code splitting.
- Created reports and dashboards using SQL queries to present data insights to stakeholders.
- Working on SAP Business One, covering all the essential business functions such as **Manufacturing, Inventory Audit reports**
- **Purchase A/R, Vendor Inventory** reports.
- Extracted data from SAP B1 as per the requirement of the work from different module such as:
- **Purchasing A/P**-> Purchase request report, Purchase order report, **Sales**->Sales register item wise, **Inventory Report**-> **Vendor Inventory** report, **GRPO** report, **MRR** report, **Inventory Audit** report.
- Extracted wrangled and prepared sales data of different products(Sheet metal parts, rubber molded parts, railway products)
- **Optimized the web application** using various libraries, achieving a 40% increase in performance and **faster load times**.
- Proficiently employed a versatile technology stack comprising HTML, CSS, and JavaScript to broaden my web development skill set, contributing to **70% of my overall proficiency**.

## Projects

### Cricket Quiz App (HTML, CSS, JavaScript) [\[Github\]](#) [\[Live\]](#)

- Developed an interactive **Cricket Quiz App** using HTML, CSS, and JavaScript with real-time score tracking.
- Implemented **multiple-choice questions**, automatic answer validation, and result display logic.
- Designed an intuitive UI with **responsive layout** and **dynamic DOM updates** for seamless user interaction.

### To-Do List Web App (HTML, CSS, JavaScript) [\[Github\]](#) [\[Live\]](#)

- Built a responsive **To-Do List web app** using HTML, CSS, and JavaScript with full **CRUD functionality**.
- Integrated **localStorage** to save tasks persistently across browser sessions.
- Designed a clean, user-friendly UI with **dynamic DOM updates** and mobile responsiveness

### Weather Application (HTML, CSS, JavaScript) [\[Github\]](#) [\[Live\]](#)

- Built a **Weather Forecast App** using JavaScript and **OpenWeatherMap API** to fetch real-time weather data.
- Displayed temperature, humidity, and conditions dynamically based on **user input (city name)**
- Created a modern, responsive UI using **CSS Flexbox/Grid** and ensured cross-device compatibility

## Education

### Manav Rachna International Institute of Research and Studies University

Bachelor of Technology in Computer Science and Engineering

Faridabad, India

2018 - 2022

## Certifications

The Complete Full-Stack Web Development Bootcamp Course [ [Link](#) ]

Programming for Everybody(Getting started with Python [ [Link](#) ]

Security Operations Center- SOC with Splunk and Fortisiem [ [Link](#) ]

Java Programming : Complete Beginner to Advanced [ [Link](#) ]