

# Saurabh Singh

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## Summary

Experienced Full Stack Developer driven by passion, boasting a robust understanding of contemporary web technologies. Proven expertise in crafting dynamic UIs with reusable components, coupled with a knack for optimizing performance. Proficient in backend development, adept at designing database schemas, and skilled in crafting efficient SQL to bolster API response times. Managed numerous projects from inception to completion, with a keen eye for Product Feature Management. Comfortable engaging with clients to ensure seamless product delivery.

## Education

### I.K Gujral Punjab Technical University

Bachelor of Technology, Computer Science

2023

Relevant Coursework: DBMS, Object-Oriented Programming

Kapurthala

Engineering, CGPA: 8.0

### Ryan International School

12th Grade, Percentage: 72.2

2019

## Work Experience

### Hash Software

Bambu

Feb 2023 - Present

- Completed Bambu project, building client and admin functionalities.
  - Using React.js, Typescript, Material UI, Node.js, Docker, AWS, SQL, and other external libraries.
  - Designing UI in a component-based architecture, employing styled components for styling, Created Schemas and Apis.
- Project link: [platform.bambuagency.com](https://platform.bambuagency.com)

21st Century Project

#### Key Features:

- Admin Module with User Creation and Role Assignment, Data sync from multiple supplier feeds (Role Based Access Control).
- Created Apis and Schema for Backend.

#### Tech Stack:

- React, Node.js, Typescript, Chart.js, Redux, Tailwind CSS, Reusable Component, SQL

Auditize

#### Key Features:

- Admin and User Portals, Document Management, User Authentication and Management
- Used for Audits of Companies on basis of ISO STANDARD
- Non-conformance and Incidents Tracking, Task Management, Reports and Tracking
- Created Apis and Schema for Backend.

#### Tech Stack:

- React, Node.js, React Custom Components (Scheduler), Chart.js, Redux, Tailwind CSS, Reusable Component, SQL

### Gridzy.ai

Software Developer Intern

December 2022 - Feb 2023

- Restructured and organized all pages for improved navigation and clarity, leading to a 20 percent increase in client satisfaction.
  - Developed dynamic UI components using React.js.
  - Created customizable components with robust data handling capabilities, significantly improving user productivity and satisfaction.
  - Contributed to the improvement of the Gridzy platform.
- Project link: [platform.gridzy.ai/portal/](https://platform.gridzy.ai/portal/)

## Skills

HTML, CSS, JavaScript, RESTful APIs, Third Party Apis, Git/Github, Docker, AWS, ReactJS, Node.js