

Rishu Raj

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PROJECTS

Invoice Generator

[Link](#)

An Invoice creator project built with React. Uses jspdf-react to capture the data from the modal and convert it from canvas pdf.

- Tools & technologies used: React.js, Node.js

Sentinel Gas Regulator

[Link](#)

Developed a Sentinel Gas Regulator that automatically turns off the regulator's knob in case of gas leakage. The system activates an alert alarm, starts the exhaust fan, and sends an alert message and call to the owner, ensuring enhanced safety and quick response to potential hazards.

- Tools & technologies used: Microcontroller, sensors, GSM, python, c++

Automatic QR Code Generator

[Link](#)

Developed a web-based application that generates QR codes automatically based on user input, enhancing accessibility and user experience. Conducted usability testing to gather feedback, resulting in a 60% increase in user satisfaction.

- Tools & technologies used: HTML, CSS, JavaScript

EDUCATION

Bachelor of Technology in Computer Science and Information Technology

2022 - 2026

KIET GROUP OF INSTITUTIONS. SGPA : 7.70

CBSE, Class XII

2021

Subhash Public School , Jharkhand, 76%

CBSE, Class X

2019

BNS DAV Public School, Jharkhand, 86%

SKILLS

Languages : C++, C, java, HTML/CSS, SQL, JavaScript, python.

Developer Tools : Git, Github, VS Code .

Frameworks/Libraries : React.js, Angular.js, Node.js

ACHIEVEMENTS

Innotech Department level winner

Dec, 2023

Solved 500+ DSA Problems

2022 - 2024

CERTIFICATION

Certification LinkedIn Learning, Palo Alto

2023-2024