



# Priyanshu Raj Singh


ASPIRING SOFTWARE ENGINEER, WEB DEVELOPER

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## EDUCATION

### KR Mangalam University

Bachelor in Technology - 7

2023 - 2027

### GURU GOBIND SINGH PUBLIC SCHOOL

10th Standard - 60

2008 - 2021

### Ranvijay Smarak INT Maha Vidhyalaya

12th Standrad - 60

2021 - 2023

## PROJECTS

### Gold Sync Solutions

30/03/2025 - 16/04/2025

*Reduced order processing time by 20%*

- Digital platform for gold/jewellery industry to streamline communication and inventory, addressing 80% of manual process inefficiencies.
- Enables real-time order tracking, inventory management for 100+ items, and vendor coordination with 99% communication accuracy.
- Built with React.js, Node.js, MySQL, Firebase, WebSockets.io, and encryption, hosted on Firebase for 99.9% uptime.
- Structured methodology overcame real-time update challenges, achieving 50ms response time via WebSockets.io.
- Boosts efficiency by 30%, saves 20% costs; future AI features to predict 90% of inventory needs.

## SKILLS

- **Programming Languages:** HTML, CSS, JavaScript, Python (for backend frameworks like Django/Flask)
- **Front-End Development:** React.js, Angular, Vue.js, Bootstrap, Tailwind CSS
- **Back-End Development:** Node.js, Express.js, Django, Flask, PHP, Ruby on Rails
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Version Control:** Git, GitHub, GitLab
- **APIs:** REST, GraphQL
- **Responsive Design:** Mobile-first design, cross-browser compatibility
- **Tools/Frameworks:** Webpack, Vite, jQuery
- **Soft Skills:** Problem-solving, teamwork, diligence

## CERTIFICATE

Google Analytics Certification 

Python 101 for Data Science 

## LANGUAGE

**English** Professional working proficiency

**Hindi** Professional working proficiency