

# Suraj Kumar

Pirpanti Bazar, Bhagalpur, Bihar - 813209

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LinkedIn

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## Professional Summary

Dedicated software developer with strong expertise in C++, Data Structures & Algorithms, and Python. Skilled in creating responsive and scalable web applications using HTML, CSS, JavaScript, React, Tailwind, and Bootstrap. Experienced in backend development with Node.js and Express.js, and database management with MongoDB. Focused on delivering high-quality, efficient, and user-friendly applications.

## Education

### B.Tech in Computer Science Engineering

2022-2026

Chandigarh Group of Colleges, Landran

CGPA: 7.8

### Intermediate (CGBSE)

Government Public School, Kanker

### Matriculation (CBSE)

Goethals Public School, Pirpanti Bazar

## Technical Competencies

**Languages:** C, C++, JavaScript, Python

**Frontend:** React.js, HTML, CSS, Tailwind, Bootstrap

**Backend:** Node.js, Express.js

**Database:** MongoDB

**Tools:** GitHub, Postman    **OS:** Windows

## Projects

### E-Commerce Website (MERN Stack)

45 Days — MongoDB, Express, React, Node.js

- Developed a fully functional e-commerce platform with product browsing, filtering, and real-time order tracking.
- Implemented Add-to-Cart, Checkout, and Admin Panel for seamless user and admin operations.
- Integrated REST APIs for dynamic product management and enhanced user experience.
- Strengthened skills in full-stack development, state management, and database handling.

### YouTube-like Video Streaming Platform

1 Month — React.js, Tailwind, Rapid API

- Developed a responsive video streaming platform inspired by YouTube with real-time video search.
- Integrated YouTube API for dynamic video rendering and seamless content updates.
- Designed a modern, user-friendly interface ensuring smooth navigation and enhanced user experience.
- Strengthened skills in front-end development, API integration, and responsive UI design.

## Achievements & Certifications

- 5-Star in C++ on HackerRank.
- First Position in BGMI Tournament at college.
- Python and React.js Certifications from HackerRank.
- Participated in school cricket tournaments and BGMI eSports.

## Additional Details

Languages: English, Hindi    Hobbies: Reading, Writing    Date of Birth: 08-04-2002