

# Sanatan Rastogi

Software Engineer

**Address:** Greater Noida, India 201009

**Phone:** +918957467119

**E-mail:** rastogisanatan@gmail.com

**LinkedIn:**

<https://www.linkedin.com/in/sanatanrastogi/>

Detail-oriented, organized, and meticulous employee. Works at fast pace to meet tight deadlines. Enthusiastic team player ready to contribute to company success.

## Education

2020-07 - **Master of Computer Applications: Computer Science**

2022-06 Jagran Institute of Management - Kanpur, India

2017-08 - **Bachelor of Computer Applications: Computer Science**

2020-06 Axis Institute of Higher Education - Kanpur, India

## Work History

2025-04 - **Software Engineer**

Current Eduquity Career Technologies, Noida

- Design, develop, and test software applications.
- Collaborate with cross-functional teams to identify and prioritize project requirements.
- Write clean, efficient, and well-documented code.
- Troubleshoot and resolve issues in existing applications.
- Participate in code reviews and contribute to improving code quality.

2023-08 – **Software Developer**

2025-03 Kanpur Plastipack Limited, Kanpur

- Improved software efficiency by troubleshooting and resolving coding issues.
- Saved time and resources by identifying and fixing bugs before product deployment.
- Updated old code bases to modern development standards, improving functionality.
- Contributed to a positive team environment through effective communication, problem-solving, and collaboration skills.
- Increased speed by 20% through query optimization.

2022-06 -  
2023-07

## Software Developer Trainee

Kanpur Plastipack Limited, Kanpur

- Collaborated with cross-functional teams to ensure seamless integration of software components.
- Established effective communication channels with stakeholders to gather requirements, provide updates, and address concerns promptly.
- Assisted in the recruitment process for new team members, providing feedback on technical skills assessments during interviews.
- Conducted comprehensive end-user training sessions, resulting in increased adoption rates of newly developed applications.
- Successfully collaborated with senior software developers to design and implement innovative solutions, resulting in 20% increase in overall system efficiency

## Projects

### Cast Polypropylene (CPP) Marketing & Production

**IDE:** Visual Studio

**Database:** SQL Server

**About:** The 'CPP' web project, which serves as a robust platform for production and inventory management, within this project, various web forms and reporting functionalities are tailored for efficient data entry and detailed analysis. Additionally, a barcode generation module will enhance product identification and tracking capabilities. One of the key features is real-time stock calculation, ensuring precise and up-to-date inventory management.

- Engage users in conversation to learn about their true needs.
- Developing user-specific web applications.
- Creating the database structure in accordance with business policies and requirements.
- Create responsive, user-friendly web forms.
- Writing complex stored procedures for the reports.
- Running and resolving static code analysis errors.
- Testing at the unit level, functional level, and system level, as well as fixing bugs.
- Resolving the user's issues.

### Human Resource Management System

**IDE:** Visual Studio

**Database:** SQL Server

- Talk with users to find out what their real needs are.
- Make user-friendly, responsive online forms.
- Helped a senior developer with reasoning for the backend (SQL).
- Create a module on tax deductions.
- Bug fixes and unit, functional, and system level testing are conducted.
- Fixing the problems for the user.

### Other Projects

- Power BI Control Center
- Health Checkup
- SSC Exam Dashboard

## Interests

Sharing & getting Knowledge

Getting lost in a good food

Volleyball, Badminton, Cricket

## Personal Details

**Date of Birth:** 12/09/1997

**Nationality:** Indian

**Marital Status:** Single

**Gender:** Male