

Sanatan Rastogi

Software Engineer

Kanpur Plastipack Ltd

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Profile

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

As a software engineer, analytical, focused mindset and can handle complex problems. Committed to generating flawless code while meeting challenging development goals on short notice. Looking for a chance to use and develop talents in a stimulating and demanding professional environment. With a solid background in programming languages and a strong desire to help create cutting-edge products and services. The objective is to keep learning and developing.



Web

<https://sanatanrastogi.github.io/portfolio/webportfolio.html>



Technical Skills

- Bootstrap
- JavaScript
- .NET
- C/C#, VB
- Microsoft SQL Server
- MS Office



Work History

Aug 2023 - Software Developer

Current *Kanpur Plastipack Limited, Kanpur, India*

- Understanding actual needs and requirements of users via meetings and documents
- Carry out detailed analysis that considers all important aspects of

- proposed project to determine its chances of being successful
- Conducted minimal testing at every stage of SDLC
- Have taken responsibility for the deployment of artifacts for the project.
- Make auxiliary improvements to make it more helpful.

Jun 2022 - Jul 2023 **Software Developer (Trainee)**

Kanpur Plastipack Limited, Kanpur, India

- Successfully collaborated with senior software developers to design and implement innovative solutions, resulting in 20% increase in overall system efficiency
- Assisted in development of new software application that streamlined communication between departments, reducing response times by 50%
- Demonstrated proficiency in use of programming language such as C#, resulting in successful completion of several complex coding tasks
- Participated in code reviews and provided constructive feedback, contributing to overall quality of software development team's work.

Mar 2021 - May 2021 **Full Stack Developer (Intern)**

SSB Memorial Trust, Remote

- Acquired new skills during this internship, such as how to collaborate with others and what clients' true needs are.
- Developed scalable applications using modern programming languages, frameworks, and libraries.
- Assisted with creating cross-platform UI web components and built responsive applications using front-end frameworks
- Provided technical support to end-users, addressing their concerns promptly to maintain a positive customer experience



Projects

Cast Polypropylene(CPP) Marketing & Production

IDE: Visual Studio

Database: SQL Server

- 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.



Education

Jul 2020 - Jun 2022 **Master of Computer Applications: Computer Science, India**
Jagran Institute of Management - Kanpur, India

Aug 2017 - Jun 2020 **Bachelor of Computer Applications: Computer Science, India**
Axis Institute of Higher Education - Kanpur



Interests

- ◆ Exploring distant lands
- ◆ Every kind of sport
- ◆ Getting lost in a good food
- ◆ Collecting Special editions coins
- ◆ Sharing & getting Knowledge



Personal Details

Date of Birth: 12/09/1997

Nationality: Indian

Marital Status: Single

Gender: Male