Sanatan Rastogi

Software Developer

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LinkedIn

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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 - 2022-06	**Master of Computer Applications: Computer Science** Jagran Institute of Management - Kanpur, India
2017-08 - 2020-06	**Bachelor of Computer Applications: Computer Science** Axis Institute of Higher Education - Kanpur, India

Work History

2023-08 - Current

Software Developer

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

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