

# Saurabh Kumar Rai

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## SKILLS SUMMARY

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- **Languages:** Python, C++, JavaScript, SQL
- **Tools:** VS Code, Dev C++, MySQL
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

## PROJECTS

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- **A Survey of Drowsiness Detection Techniques:** A Drowsiness detection system is a technology designed to monitor and alert individuals when they are becoming excessively drowsy or especially while engaged in activities that require vigilance, such as driving or operating heavy machinery.
- **Personal Portfolio Website:** The Portfolio website is built on HTML5, CSS3 and Javascript, that contains all of my contact information and skills I'm good at, the projects I have worked on so far and the testimonial, what people say about me.
- **Space Invaders : A Pyturtle Game:** This is a console game developed by using the turtle Library of the python language which basically uses turtles as the elements and turns out to be a combat gaming between spaceship and aliens.
- **One-health Portal:** It is developed by using web development tools such as HTML, CSS and JS. It helps the user to connect with the doctors and most of the appointments and med. prescriptions are provided on the portal.

## CERTIFICATIONS

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- **JavaScript for Web Development - BOARD INFINITY** .  
*This course basically concentrates on the full front end development using HTML, CSS and Js.*

## VOLUNTEER EXPERIENCE

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- **Volunteer at LPU-NSS** Jalandhar, India  
*Conducted online and offline Socially affiliated seminars and events over local areas.*
- **Volunteer at Aashray** Jalandhar, India  
*Conducted offline Socially affiliated seminars and events over local areas for the betterment of society.*

## EXTRA CURRICULAR

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- **Hobbies:** Playing Chess, Reading, Watching Movies

## EDUCATION

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- **Lovely Professional University** Jalandhar, India  
*Bachelor of Technology - Computer Science; CGPA: 7.36*  
*Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Data Science, Networking, Databases*