# Ravi Jain

📞 8209762018 | ✉ ravigangwal221@gmail.com | in Ravi Jain | ⧉ https://github.com/ravi9443

## EDUCATION

**Saint Soldier Public School**  April 2017 – March 2018
*Class X*  *Jaipur,Rajasthan*

**Saint Soldier Public School**  April 2019 – March 2020
*Class XII*  *Jaipur,Rajasthan*

**The LNM Institute Of Information Technology**  August 2021 – Present
*B.Tech in Electronics and Communication Engineering*  *Jaipur,Rajasthan*

CGPA: 7.96

## RELEVANT COURSEWORK

- Data Structures
- Algorithms Analysis
- Oops
- Computer Networking
- Machine Learning
- Deep Learning
- Probability & Statistic

## EXPERIENCE

**Bodacious It.Hub**  May 2023 -July 2023
*JAVA - Intern*

- Developed proficiency in Core Java and Object-Oriented Programming (OOP) concepts.
- Implemented Java applications utilizing AWT package classes for creating graphical user interfaces (GUIs).
- Gained hands-on experience in designing and coding Java applications, focusing on clean and efficient code practices.

## PROJECTS

**Breast Cancer Classification** | *Python, Data Analysis, Data Visualization, Machine Learning*  September 2023

- Comprehensively analyzed the Breast Cancer Wisconsin(Diagnostic) dataset, comprising 569 instances and 30 features.
- Conducted thorough data cleaning and utilized visual tools like histograms, scatter plots and box plots to uncover patterns and trends.
- Applied a range of machine learning algorithms such as Support Vector Machines, Random Forests, Logistic Regression, Decision Tree to classify breast cancer tumors as benign or malignant.
- Project Link: ⧉ https://github.com/ravi9443/Breast Cancer Project

**Student Management System** | *Core Java,Oops,GUI,AWT Package*July 2023

- GUI-based System that can maintain data of 1000 users to add, edit, delete, and track there records, generate reports, and more.
- Developed using Java Swing and AWT Package, with database connectivity

**User Interactive Portfolio** | *HTML,CSS,JavaScript*  December 2023

- Utilized HTML for structuring content, CSS for styling, and JavaScript for interactive features, enhancing user engagement.
- Project Link: ⧉https://portfolio-eosin-iota-93.vercel.app/

## TECHNICAL SKILLS

**Languages**: Java, Python, C/C++, SQL, JavaScript, HTML/CSS
**Developer Tools**: Git, VS Code, Eclipse, Jupyter Notebook, MySQL
**Libraries**: pandas, NumPy, Matplotlib

## CODING PROFIELS

GeekforGeeks - _ravij/gfg
LeetCode - _ravij/leetcode

## ACHIVEMENTS

Runner-Up in Rajasthan State Pollution Control Board (RSPCB) Hackathon