

Ravi Jain

☎ 8209762018 | ✉ ravigangwal221@gmail.com | in Ravi Jain | 🌐 <https://github.com/ravi9443>

EDUCATION

Saint Soldier Public School <i>Class X</i>	April 2017 – March 2018 <i>Jaipur, Rajasthan</i>
Saint Soldier Public School <i>Class XII</i>	April 2019 – March 2020 <i>Jaipur, Rajasthan</i>
The LNM Institute Of Information Technology <i>B.Tech in Electronics and Communication Engineering</i>	August 2021 – Present <i>Jaipur, Rajasthan</i>
CGPA: 7.96	

RELEVANT COURSEWORK

- Data Structures
- Algorithms Analysis
- OOPS
- Computer Networking
- Machine Learning
- Probability & Statistics

EXPERIENCE

Bodacious It.Hub <i>JAVA - Intern</i>	May 2023 - July 2023
<ul style="list-style-type: none">• Developed proficiency in Core Java and Object-Oriented Programming (OOP) concepts.• Implemented Java applications utilizing AWT package classes for creating graphical user interfaces (GUIs).	

PROJECTS

Breast Cancer Classification <i>Python, Data Analysis, Data Visualization, Machine Learning</i>	September 2023
<ul style="list-style-type: none">• 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 their 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 PROFILES

GeekforGeeks - [_ravij/gfg](#)
LeetCode - [_ravij/leetcode](#)

ACHIEVEMENTS

Runner-Up in Rajasthan State Pollution Control Board (RSPCB) Hackathon
Solved 800+ problems on Codeforces, LeetCode, GeekforGeeks and Coding Ninjas