# **RUCHIRA R. SONAR**

STUDENT - INFORMATION TECHNOLOGY

## **OBJECTIVE**

A motivated and detail-oriented Information Technology undergraduate with a solid foundation in Java, full-stack web development, and database systems. Experienced in building and deploying real-world applications using modern technologies. Seeking a software development internship to contribute technical skills and gain hands-on experience in a collaborative, fast-paced environment.

#### **EXPERIENCE**

Code-a-thon Participant (Team Code-Crafter): Special Mention

Inter-department Code-a-thon | Apr 2025

- Ranked in top 10% for solving a complex system design problem.
- Collaborated in a fast-paced environment using MERN stack tools.

#### **PROJECTS**

Virtual Bank Management System – Java, Swing, MySQL

- GUI-based banking system with account creation, transactions, and balance inquiry.
- Implemented using Java Swing and JDBC for database connectivity.

Online Book Store Application – Java Swing, MySQL

- GUI-based desktop bookstore with admin/user modules and image upload support.
- Includes login/signup, book CRUD, and JDBC-based DB connectivity.

Artisan Connect – Artisan Support Platform – MERN Stack

- Web platform for artisans to list products and manage schedules.
- Built using React, Node.js, Express.js, and MongoDB.

## CONTACT

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GitHub - RuchiraRS

LinkedIn - ruchira-rs

## **EDUCATION**

Bachelor of Engineering in Information Technology (BE – IT – Yr. II) Datta Meghe College of Engineering, Airoli Navi-Mumbai

Expected Graduation: June 2027 Recent Semester CGPA: 9.87 / 10

#### **EXTRACURRICULAR ACTIVITIES**

Member of Technical Team in GITS Committee – Datta Meghe College of Engineering

#### SKILLS

- Programming Languages: Java, JavaScript, C++, HTML, CSS
- Web Development: React.js, Node.js, Express.js
- o Databases: MySQL, MongoDB
- Other Tools & Technologies: Git, GitHub, VS Code, Java Swing, JDBC, OOP, File Handling, Responsive Design

## **CERTIFICATIONS**

- Full Stack Web Development
- o Java Programming