

# SONALE DEY

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## OBJECTIVE

Seeking an entry level software engineering position to apply technical skills, contribute to a dynamic team, and gain practical development experience.

## EDUCATION

- Bachelor of Science In Information Technology | M.L Dahanukar College of Commerce, Mumbai | CGPA: 8.33 | (Aug'20 – Jun'23)
- XII (Maharashtra Board) | KES Shroff College, Mumbai 74.96% | 2020
- X (Maharashtra Board) | St. George High School, Mumbai 89.60% | 2018

## TECHNICAL SKILLS

- Programming Language: Core Java
- Object-Oriented Programming (OOPs) concepts
- Database: SQL
- Web Technology: HTML
- Operating Systems: Windows
- Integrated Development Environments (IDEs): Eclipse, IntelliJ IDEA, Visual Studio

## CERTIFICATION

- Java Programming Certification | [Great Learning, 2023]

## ACADEMIC PROJECT

- ❖ **CNG Leakage Detection In Auto** (April'23)
  - Developed an IoT-based solution for detecting CNG gas leaks in auto-rickshaw.
  - Programmed an Arduino board in C++ to monitor and alert on gas leaks.
  - Integrated an MQ6 gas sensor and a GSM module for real-time alerts to emergency contacts.
- ❖ **Number Guessing Game** (July'23)
  - Created a Java number guessing game with limited attempts in a specified range.
  - Designed an interactive interface using Java's Scanner for real-time feedback.
  - Programmed game logic to manage inputs, validate guesses, and determine wins/losses, offering an engaging gaming experience.

## ADDITIONAL SKILLS

- Strong problem-solving and analytical skills, with a focus on software development.
- Excellent teamwork and communication abilities, essential for collaborative projects.
- Enthusiastic and quick learner, dedicated to keeping up with the latest advancements in software technologies.
- Detail-oriented with commitment to delivering top-notch software solutions.

I, declare that the above-mentioned information is true to the best of my knowledge.

Date:

Place:

Sonale Dey.