# SHIVAM YADAV

+919699499933 • shivamy8264@gmail.com • linkedin.com/in/shivamyadav8264 • github.com/shivam8264

## SUMMARY

Technology enthusiast with a strong background in programming and software development. As an open-source developer, I contribute to the community, leveraging my expertise to drive innovative solutions.

## EDUCATION

**SY BSc Computer Science | Mulund College of Commerce**            SGPA 10| *2024*

XII (Maharashtra Board) | St. John The Baptist Jr College            *62.33% | 2022*
X (Maharashtra Board) | Shrimati Gujana High School            *91% | 2020*
Relevant coursework: Programming Languages and Programmable Logic, Web Development , AI

## TECHNICAL SKILLS

**Programming:** Python, JavaScript, SQL, C++, Java, PHP, C# , PL/SQL
**Libraries and Frameworks:** .NET, Bootstrap ,Tailwind CSS, Hibernate, JQuery, JUnit
**Tools and Technologies:** Tableau, GitHub, Visual Studio Code, IntelliJ IDEA, Selenium

## EXPERIENCE

**Tech-A-Intern: Web Development and Designing**            July 2023 – August 2023

- Designed and developed an image slider website, e-commerce website prototype and a dynamic to-do list website. (JavaScript)
- Implemented features such as automatic image rotation, navigation controls, and responsive design for seamless viewing on various devices.
- Worked collaboratively with the development team to conceptualize and implement website designs based on client requirements.

## ACADEMIC PROJECTS

**Currency Converter Website**            June 2023

GitHub

- Developed a dynamic and responsive currency converter website that allows users to convert amounts between different currencies in real-time. (JavaScript)
- This application leverages a third-party API to fetch current exchange rates and provides an intuitive user interface for easy interaction. (JavaScript)

**Electricity Billing System Website**            Dec 2023

- Developed a comprehensive electricity billing system website using Java to manage and automate the process of calculating and generating electricity bills. (Java)
- The system is designed to handle user registrations, manage customer data, calculate bills based on consumption, and generate detailed billing reports. (Java)

**Cultural Heritage Preservation Platform**            Jan 2023

- Developed a dynamic web platform using .NET Framework and Azure Database to preserve and showcase cultural heritage artifacts, monuments, and historical sites. (C#, Azure)
- The platform serves as a digital repository for cultural artifacts, allowing users to explore, learn, and contribute to the preservation of cultural heritage worldwide. (C#)

## ACTIVITIES

**Math Wonder Event at Mulund College of Commerce**            January 2023

- **Origami Robot:** Designed and created an origami robot using mathematical principles and origami paper.
- **Application of Mathematics:** Demonstrated the application of mathematics in the real world through the creation of the origami robot.
- **Skills Demonstrated:** Highlighted creativity, problem-solving, and interdisciplinary skills by integrating mathematics with art and engineering.
- **1st Prize Winner:** Won the 1st prize in the event for showcasing the power of mathematics through the origami robot project