

# Subodh Wagh

Newasa, Maharashtra

Phone: 8830278326

Email: subodhwagh1122@gmail.com

LinkedIn: linkedin.com/in/subodh-wagh-81541021b

Twitter: twitter.com/subodhwagh0203

## Education

MSc (Computer Science) Currently Pursuing Savitribai Phule Pune University, Pune

BSc (Computer Science) Completed 06/2024 PVP College of Arts, Science and Commerce, Pravaranagar, Maharashtra

XII (Science) 06/2021 Jijamata College of Science & Arts, Dnyaneshwarnagar, Maharashtra

X 05/2019 P M Shri School Jawahar Navodaya Vidyalaya, Takali Dhokeshwer, Maharashtra

## Experience

**CodSoft** Java Developer Intern (03/2024 04/2024)

- Improved Java programming skills and software efficiency.
- Developed Address Book and Student Management Systems, enhancing productivity.

**CSFG Cell Member** Department of Computer Science, SPPU

- Coordinated departmental activities and events to promote student engagement.
- Assisted in organizing workshops and seminars for CS students.

## Projects

**IoT Based Home Automation**

- Developed smart home control system for lighting, temperature, and security.
- Implemented IoT protocols for real-time monitoring.
- Improved daily task efficiency by 30% through automation.

**All-in-One Advanced Calculators (Website)**

- Built web platform for arithmetic, finance, and fitness tracking.
- Increased user engagement through accessible design.
- Enhanced platform reliability and responsiveness using efficient coding practices.

**Self-Derived Translator** GitHub

- Developed a custom language translator capable of translating multiple languages.
- Implemented algorithms to translate sentences while preserving grammar and context.
- Enhanced translation accuracy through testing and iterative refinement.

## Skills

**Technical Skills:** Java (Basic), Python, C, Basic Bash Scripting, Databases, Data Structures, Data Analysis, Finite State Machines

**Tools:** Linux, NEST, FRR, Git, VS Code

**Soft Skills:** Communication, Leadership, Multitasking, Teamwork, Problem Solving, Task Prioritization, Project Management, Decision Making

## **Certificates**

**C Language, Java, Java Developer Internship**

## **Languages**

English, Marathi, Hindi

## **Hobbies**

Gaming, Music, Watching Anime and Movies, Exploring New Technologies