

SWAPNIL BAGDANE

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EDUCATION

Dr. D. Y. Patil Institute of Technology <i>Bachelor of Engineering, Computer Engineering</i>	Pune Nov. 2021 – June 2024
K. K. Wagh Education Society's K. K. Wagh Polytechnic <i>Diploma in Computer Technology</i>	Nashik Aug. 2018 – Aug. 2021
L. P. D. P. Maratha English School <i>SSC</i>	Satana, Nashik Mar. 2018

EXPERIENCE

The Sparks Foundation <i>Web Development and Designing Intern</i>	01 Sep. 2023 – 30 Sep. 2023 Remote
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- Developed and tested web applications using HTML, CSS, JavaScript
- Reviewed project specifications and devised solutions for use across multiple websites
- Defined and conducted design processes at all stages, including research, conceptualization, testing and implementation.

PROJECTS

Desktop Based Chatting Application <i>Java, Java Swing, Socket Programming</i>	June 2023 – July 2023
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- Develop a user-friendly GUI for both the client and server applications using Java Swing
- Implement the client-server architecture using sockets. Clients will connect to the server to send and receive messages
- The GUI should include features such as message input fields, chat display areas, and connection status indicators.

Personal Portfolio Website <i>HTML, CSS, JavaScript</i>	Nov 2022 – Jan 2023
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- Developed a personal portfolio website that show case skills, expertise, and career objectives.
- Website is responsive and mobile-friendly, allowing visitors to access and navigate the portfolio seamlessly across different devices and screen sizes.
- Interactive elements such as animations, transitions, sliders, or parallax effects to enhance the visual appeal and engagement of the website.

Virtual Mouse <i>Python</i>	Jan 2023 – Mar 2023
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- Implement hand detection using computer vision techniques to locate and track the user's hand in the webcam feed.
- Recognize predefined hand gestures or movements to perform specific mouse actions such as moving the cursor, clicking, dragging, and scrolling.

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML/CSS
Developer Tools: Git, VS Code, PyCharm
Libraries: mediapipe, cv2, pyautogui

HOBBIES

Collecting old coins
Playing Electronic games
Watching Webseries and movies

CERTIFICATIONS

Java Object-Oriented Programming - Issued by LinkedIn
Programming for everybody (getting started with python) - Issued by Coursera
Project management foundations - Issued by LinkedIn