# ABHISHEK JAIN

## PORTFOLIO

🌐 https://abhishek12234.github.io/Abhishek-portfolio/

## CONTACT

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## EDUCATION

**2020 - 2024**
B.Tech.(CS Specialization with Artificial Intelligence)
SAGE University
Score: 8.5 CGPA

**2019- 2020**
Senior Secondary CBSE
Indus World School
Score: 86%

## SKILLS

| Python | JavaScript |
|--------|------------|
| ★★★★⯪ | ★★★☆☆ |
| SQL | Machine Learning |
| ★★★☆☆ | ★★★★☆ |
| CSS | React.js |
| ★★★★☆ | ★★★★☆ |
| HTML | Web Scrapping |
| ★★★☆☆ | ★★★☆☆ |

## LANGUAGES

English     Hindi

## CURRICULAR

- **CR (Class Representative)**
- **IT Quiz Coordinator**

## ABOUT ME

I am from SAGE University Indore pursuing B.Tech. Computer Science with specialization in A.I. and ML. I am currently in 4th year. I am Expert in Python programming language with a focus on AI and machine learning, I have built several projects in these areas. Recently, I have also been exploring the world of web development.

## INTERNSHIP

- **CORIZO Machine Learning Intern**
  Developed and analyzed machine learning models for real-world applications, collaborating with experts to gain hands-on experience in building predictive models and working with large datasets. Gained a strong foundation in machine learning algorithms and techniques, enhancing problem-solving and analytical skills.

## PATENT PUBLISHED

- **Attendence System Using Face Recognition**
  Made a Python-based Attendance System using Face Recognition library to automate attendance marking, showcasing proficiency in computer vision and Deep learning and used Tkinter for giving it GUI. Also deployed in Jetson Nano

## PROJECTS

- **React Portfolio**
  Implemented a React-based portfolio showcasing projects, skills, and certificates. Developed user-friendly UI/UX design using modern front-end technologies, demonstrating proficiency in web development.

- **Zoom & Whatsapp Automation**
  Created a Python-based automation script for Zoom and Whatsapp, utilizing the pyautogui and pywhatkit libraries. Developed the ability to automate repetitive tasks, showcasing proficiency in software automation. and used Tkinter for giving it GUI

- **Bus Pass Automation System**
  Developed a Python-based Bus Pass Automation System with QR code scanning capabilities, using the pandas library for Excel-based database management. Created a user-friendly interface for scanning and validating QR codes

- **A.I. MedDiagnos**
  We made this project and won at institute level and qualified for round 2nd of hackathon by GeeksforGeeks. AI MedDiagnos is a web app that tracks symptoms and predicts disease likelihood. Users input symptoms, and the app employs machine learning to estimate disease probability. It also provides personalized health care assistant.

- **Drone Detection Using YOLOv5**
  This project aimed at quickly and accurately identifying drones in real-time. With a dataset created using Roboflow and implemented in Python, the project detects any miscellaneous activities carried out by drones, enhancing security measures.

## CERTIFICATIONS

- **NVDIA: Jetson AI specialist**
- **SAGE Summer School: IoT Project With Arduino**
- **IBM: Databases and SQL with Python**
- **Hackerrank: Python**
- **Won institute level Solving for India Hackathon: Google Cloud AMD, GFG**
- **iNeuron: NLP Foundations**
- **NPTEL:Data Structures and Algorithm Using Python (Score: 70%)**