SATYAM JHAWAR

📱 +91 8812943298 ⋄ 📍 Bengaluru, India

✉ jhawarsatyam123@gmail.com ⋄ 💼 Satyam Jhawar ⋄ ⭘ SJhawar1010

OBJECTIVE

Passionate and driven IT professional with 2 years of hands-on experience, currently pursuing my Master's degree in Artificial Intelligence and Machine Learning. Adept at leveraging technical skills to develop innovative solutions and drive project success. I'm eager to apply my skills to innovative projects. I'm a quick learner, always staying updated on the latest tech trends, and I love collaborating with teams to turn ideas into reality. I look forward to contributing my skills and enthusiasm to a forward-thinking organization.

EDUCATION

MSc (AI and ML), Christ University   Expected 2025
SGPA: 3.25 / 4.00

BSc(Hons.) with specialization in Cloud Computing and Big Data, REVA University   2019 - 2022
CGPA: 9.07 / 10.00

SKILLS

Technical Skills	Python, HTML & CSS, XML, C, .NET, SQL, MongoDB, Machine Learning, Linux
Cloud Computing	AWS, Azure, GCP, Ansible, Chef, Docker, Kubernetes, Openstack
Other Tools	GitHub, Tableau, MS Office

EXPERIENCE

Associate Software Engineer   May 2022 - June 2023
Accruent   *Bengaluru, India*

- Solved Bugs raised by customers for the product.
- Enhanced the UI interface of multiple web pages of the product throughout the work
- Converted all the web pages from the traditional HTML code to HTML5 and implemented new functions based on customer requirements.
- also Worked as QA for some time for testing the solved bugs.

Python Developer Intern   December 2021 - June 2022
Edelweiss General Insurance (now Zuno)   *Mumbai, India*

- Wrote codes to web scrap multiple web pages and gather the data together
- using AWS Text Rekognition, wrote a code that could read captcha images and extract the text.
- Received multiple recognition throughout my work by my seniors and came into the limelight.

PROJECTS

Face Recognition Attendance Monitoring System The project has been designed in Python. The Project worked on a step-by-step basis. First, it recorded the student's ID with the particular student's name. Then when, upon monitoring the attendance, as soon as the camera recognizes thestudent'ss face, it monitors the login time of the student and stores it in an Excel file, and after the end of the class, it mails the Excel file to the addressed mail in the program. The Project was completed as my Minor Project as a part of the curriculum under the able guidance of my respected Directors Dr. S Senthil and Mr. Ramesh.

Driver Drowsiness Detection The project was designed in Python. It created an ROI around the eyes of the person in front of the camera. If the eyelids were closed for over 3 seconds, a high-pitched alarm was created, which notified the person that he was drowsy and could take a break from driving and rest accordingly. This project was completed as part of my major project under the table guidance of Mr. Urvesh Wagh and Prof. Vinay G.

Gym Management System This a JDBC Project incorporated Java and MySQL. The Project is titled Pathaan GYM Management. This included all the features that a Gym should generally have, like Adding a new member and editing the details of an existing member. Upgrade themember'ss packages and select the gym timing, among many more. [Try out the project here](#)

The Silent Speaker The Project is a Web-based application on Lip-Reading using Deep Learning that would recognize the patterns and movement of the lips and generate the output based on what a person is saying and also included the feature of text-to-audio and translation of languages using Google Translate.(Currently in Progress)

CERTIFICATIONS

- **Certificate Name: MTA: Networking Fundamentals**
  Certificate ID: F4Y9 - XLRu

- **Certificate Name: MTA: Introduction to Programming using HTML and CSS**
  Certificate ID: uoVo - XMhk

- **Certificate Name: MTA: Introduction to Programming using Python**
  Certificate ID: Ja9u - 4TpH

- **Certificate Name: MTA: Security Fundamentals**
  Certificate ID: 2ekD - XLRR

- **Certificate Name: Microsoft Azure Fundamentals**
  Certificate ID: yGsk - uTbx

- **Certificate Name: AWS Academy Cloud Foundations**
  Digital Badge: https://www.credly.com/go/K9PwZfoC

EXTRA-CURRICULAR ACTIVITIES

- Core - Committee Gateways - 2023 National Level IT Fest of PG Department of Computer Science

- Core - Committee Revelations - 2024 Intra Department Fest of PG Department of Computer Science

- Participated in various festivals, namely Shells (Kristu Jayanti College), Syntaxia (St.Joseph'ss Autonomous University), and Datagram (St.Joseph'ss Autonomous University), and won awards in the events I participated in.

- Cricketer (Played District Level and University Level)

ACHIEVEMENTS AND RECOGNITION

- Best Outgoing Student 2019 - 2022 during Undergraduate

- Bronze Medallist at UnderGraduate

- Technical Lead of REVA Cricket Premiere League Season 1, Inter Department Sports Meet and various other Activities

- Sports Head of the Department during Under Graduate

- Cultural Committee Member during my work at Accruent

- Organized many Outbound Training and Activities for the team and company

LANGUAGES

- English
- Hindi
- Assamese
- Bengali