



Yash Rawat

AI Software Developer

+91 9131200357

Bhopal, INDIA

y3rwt.vercel.app

y3rawat@gmail.com

github.com/y3-rawat

Linkedin/y3rawat

OBJECTIVE

I am a Student of A.I. and D.S. with interest on Learning, Applying knowledge on Industry, deployment, co-create solutions and engage with clients to deliver exceptional value.

SKILLS

Soft Skills -: Teamwork, Problem-solving, Collaboration, Communication, Continuous Learning, Growth Mindset.

Technical Skills -: ML, Semantic Kernel, AWS, DL, NLP, LLM, SQL, Python, SciKit Learn, Pandas, Matplotlib, SQL.

INTERNSHIP

9/2023 – present

CANDIDATE SELECTOR | A.I INTERVIEWS TAKING SYSTEM

Intellostack.ai

Developing an Ai-driven interview optimization system dedicated to the interview process, focusing on reducing interview time by 30%. This system will try to revolutionize the interview process and increasing interview Process by 15% upon full deployment. This solution will enhance candidate selection efficiency.

KEY FEATURES :

- RESUME-BASED QUESTIONING:** Intelligent questioning based on candidates resumes to understand their current knowledge.
- SOFT SKILLS TESTING PROGRAM:** Designing soft skills testing program for real-world scenarios. This initiative will score Candidate ability to adjust on the company.
- PROJECTS-BASED QUESTIONS GENERATION:** Asking project-related questions to candidate and evaluation of their skills as presented in their resumes.

PROJECTS

Chat-bot

HEALTH-RELATED PROBLEM'S SOLUTION CHAT-BOT

Created a revolutionary AI-powered system that takes Patient information and deliver comprehensive solutions. This AI solution is able to deliver good results in three key stages:

- PINPOINTING ROOT CAUSES OF PROBLEM:** Aims on Boasting a 40% reduction in patient complaints, our system identifies the core issues on the Cause, leading to faster resolutions and happier Patient.
- OFFERING IMMEDIATE ASSISTANCE:** It gives easy and temporary fixes of patient problems, to minimize disruption and maximizing satisfaction.
- PROACTIVE PROBLEM-SOLVING:** This Chatbot does not just react, it predicts future issues with good accuracy.

Chat-bot

FITNESS-GUIDANCE CHAT-BOT

This is a nice AI&ML-powered system with personalized diet planning and interactive personal answering capabilities by taking small information. This chat-bot is created on the following Things:

- PERSONALIZED DIET PLAN:** ML-based Model which takes very less information from user and recommend diet to the person.
- PERSONAL ANSWERING:** It has capability to give personal answers also for the user query.

Automation

Microsoft Points Generator Program

Gain rewards on search and earning to redeem points. It provides an efficient and engaging system for different profiles to earn points:

- BOOSTED EFFICIENCY:** Experience a 95% reduction in time spent earning points across multiple profiles, freeing up your time for other things.
- SEAMLESS EXPERIENCE:** Launch program participation with a single click.
- CROSS-PLATFORM ACCESSIBILITY:** Enjoy earning rewards even on Linux systems thanks to our versatile shell script support.

Automation

Instagram Reels to YouTube Shorts Uploader

Bridged the gap between Instagram Reels and YouTube Shorts with a magical auto video taker and uploader system which helped me to:

- REDUCED CONTENT CREATION TIME:** Reduce 95% time on manually selecting videos from Instagram and uploading to YouTube.
- INCREASED ENGAGEMENT:** Spark deeper connections with My viewers - igniting a 12% increase in audience engagement.

GRADUATION

6/2021 - x/2025

SAM GLOBAL UNIVERSITY (AFFILIATED TO R.G.P.V)

Enrolled, Full time

Bachelor's degree in AI&DS (6th sem CGPA - 7.73 & SGPA - 8.23)

RESEARCH PAPER

x/2021

EXPLANATION OF PRODUCTION SYSTEMS IN AI

Sam Global

Presented a research paper focused on production systems in the field of artificial intelligence. The presentation included:

KEY HIGHLIGHTS:

1. **INVESTIGATION OF NEED:** In-depth exploration of the necessity for production systems in AI and their diverse potential applications.
2. **EDUCATING THE AUDIENCE:** Explanation of key categories and features of production systems, delivered to an audience consisting of students and faculty.
3. **POSITIVE FEEDBACK:** Received positive feedback for delivering a clear and concise explanation of complex concepts, demonstrating effective communication skills.

OTHER ACTIVITIES

x/2021 - x/2021

Career Edge - Young Professional (TCS Certification)

Focused on communication, collaboration, business etiquette, financial and digital literacy skills to be gainfully employed

11/2023 - 02/2024

Data Analysis Course (L&T)

Python for Data Analysis and Introduction of R

02/2023 - present

AI&DS Certification Course (Cybrom)

Focused on Excel, Python, Tableau, PowerBI, Hadoop, Spark, AWS, ML, DL, NLP and CV.