Rohan Wasala Full-Stack developer Innovative Full-Stack Developer with expertise in building scalable web applications. Proven track record of delivering end-to-end solutions by combining technical excellence with creative problem-solving. Experienced in modern web technologies, with a strong foundation in both frontend and backend development.

PERSONAL INFO

rohan.wasalaO@gmail.com **Email**

Number +91 9391213720

Linkedin Rohan -LinkedIn

Rohan -GitHub GitHub

Portfolio Rohan -Portfolio

TECHNICAL PROFILE

Back-End

Node.js, Flask, FastAPI, Reflex.

Front-End

Languages

Python, HTML, CSS, JavaScript,

Tailwind

C#

WORK EXPERIENCE

2024-04 2023-09

Software Developer Intern

KARE4U HEALTHCARE SOLUTIONS PVT. LTD · Remote, India

OCR FOR CHEQUES AND INVOICES:- Data Acquisition. Ensure that the dataset is representative of the real-world distribution of financial documents. Labeled the dataset accurately to facilitate supervised learning. ActivityProExercise:- Following two months of training, I was entrusted with an individual project, allowing me to choose from a selection of initial concepts. I have embarked on the development of ActivityProExercise, a fitness application that guides users through a series of exercises, tracks their progress, and offers valuable insights to enhance their physique.

2024-02 2023-10

Unity Developer(Augmented and Virtual Reality)

HyperRevality Studio · Remote, India

Contributed to the design, implementation, and testing of diverse gameplay mechanics and visual effects within the virtual reality (VR) environment. Developed and evaluated multiple user interactions using VR headsets.

2023-09 2023-02

Teaching Assistant Python

BENNETT UNIVERSITY · Greater Noida, Uttar Pradesh

Delivered a core Python course to two consecutive groups of 20 students, both spanning a semester. Administered and assessed laboratory sessions for first-year students throughout an entire semester

FORMAL EDUCATION

2024 2020 **B.Tech Computer Science Engineering**

BENNETT UNIVERSITY · Greater Noida, Uttar Pradesh

Current CGPA: - 7.86

SKILLS



PROJECTS

Academic **Project**

2022

Facial expression detection

· The Eagle Eye project focuses on precise real-time classification of facial expressions, categorizing emotions like anger, fear, surprise, sadness, and happiness. This practical tool finds applications across various domains due to its versatile utility.

HERE

ExercisePro

Along Side Kare4U mentor

· Developed an AI-powered exercise tracking application using OpenCV in Python, with a modular FastAPI backend for easy exercise expansion. Designed a user-friendly GUI in the Godot game engine to enhance interactivity and usability.

HERE

Hackathon Project

Sign Language Interpreter & Al Project Contributor

2020

· Developed the GUI using Tkinter and integrated API communication for a university team project that built an AI model to interpret sign language. Skilled in bridging AI models with user-friendly interfaces for accessibility solutions. **HERE**