

YUGANT SINGH

Software Engineer

+91 7060875234

<https://www.yugantsingh.co>

Agra, Uttar Pradesh, India

@yugantsings@gmail.com

<https://www.linkedin.com/in/yugantsingh/>

<https://github.com/yugantsingh>



SUMMARY

My name is Yugant and I am an aspiring software engineer based in India. I am a quick learner and I am always eager to expand my knowledge and grow in my field.

EDUCATION

Electronics and Communication Engineering

Vellore Institute of Technology

2019 - 2023 Bhopal, India

GPA

8.64 / 10

High School

St. Paul's Church College

05/2016 - 05/2018 Agra, India

GPA

81.0 / 100

PROJECTS

ClearVision

07/2022 - 04/2023

<https://www.yugantsingh.co>

ClearVision uses advanced machine learning techniques to improve the visibility of images taken in extreme weather conditions.

- Stack:** Tensorflow, React, Vercel, Raspberry Pi, Google Colab
- Built the frontend using React, Next Js, and Tailwind and integrated it with the backend services.
- Demonstrated the app to the reviewers and received positive feedback and recognition for its functionality and usability.

Health+

07/2021 - 04/2022

<https://www.yugantsingh.co>

Health+ is a complete health app that connects hospitals, doctors, and patients.

- Stack:** Next.js, React, MongoDB, Vercel
- Led a team of 8 members from different engineering domains to develop and deploy Health+, an app that enables seamless communication and collaboration among hospitals, doctors, and patients.
- Built the frontend using React, Next Js, and Tailwind and integrated it with the backend services.
- Demonstrated the app to the reviewers and received positive feedback and recognition for its functionality and usability.

CryptoPets

11/2022 - 02/2023

<https://www.yugantsingh.co>

CryptoPets is an innovative game that operates on the blockchain, allowing players to buy, sell, and trade virtual pets.

- Stack:** Next.js, Solana, MetaMask, and Tailwind CSS
- I was responsible for all aspects of the game's development, from designing the user interface to writing the smart contracts.
- My skills in these technologies allowed me to create a fun and engaging game that leverages the power of the blockchain.

TRAINING / COURSES

IT Automation With Python Professional Certificate

Sep 2022, Google (Coursera)

TensorFlow Developer Professional Certificate

Jul 2022, DeepLearning.AI (Coursera)

Full-Stack With React Specialization

Nov 2020, HongKong University (Coursera)

VOLUNTEERING

Video Editing Head

GFG Club

03/2020 - 03/2021

- Served as the Video Editing Head and the Core Member of Web Development Team of GFG club.
- Created UI/UX mockups and prototypes for the club's projects using Figma and Adobe XD
- Conducted seminars and workshops on web development and video editing for the club members and other students.

ACHIEVEMENTS

Leetcode

Solved over 400 questions on Leetcode



Global Hack Week by MLH

Completed Global Hack Week organized by MLH



Hacktober Fest 2022

Participated in HacktoberFest organized by DigitalOcean

SKILLS

Language

JavaScript

Java

Python

Software Development

Next JS

React

Tailwind

Node

GraphQL

Tensorflow

Linux

Bash

AWS

Google Colab