

ANIRUDH SRIRAM

A YOUNG TECH ENTHUSIAST



anirudhsriramb



hello@techwithanirudh.com



Karnataka, India

About Me

I am a young tech enthusiast with over 2 years of experience in Python, PowerApps, web development, and AI. Throughout the past year, I have actively contributed to multiple web development projects. Notably, I hold the title of being the world's youngest Microsoft Azure AI Certified professional and the second youngest Microsoft Power Platform certified professional.

My journey so far

It all started when I was a 4-year-old. I discovered a few Lego pieces in my toy chest. I built a minion with it. Impressed by my creation, my dad gifted me a Lego Classic kit. I knew it was the beginning of a new adventure. I started building new Lego creations. When I was 5, my grandpa bought me a Lego Boost kit to program the motors and sensors and build moving robots using block programming. I created new robots that were not in the Lego Boost app. I made a walking cat, a walking and talking robot. I also started a YouTube channel called Anirudh's Toys Review to post my Lego creations. When I was 6, my uncle bought me a Lego Mindstorms Kit. I could build many advanced robots. I found out you can also code with Python using Mindstorms using EV3Dev. Mindstorm's block programming language was not that powerful. So, I started learning Python. That was my foray into text-based programming. Day by day, I learned more. In six months, I became conversant in Python. I learned OpenCV, AI, and TensorFlow. I learned PowerApps, HTML, JavaScript, and CSS. I also dabbled with Arduino, Raspberry Pi, and Linux. I also created a YouTube channel called Tech With Anirudh to post my tech videos.

Experience

Bosch Collaboration

A research paper that discusses the challenges related to privacy in training autonomous cars, including the recording of people's faces. The paper presents potential solutions to address these privacy concerns. Upon request, a certificate can be provided.

AniKode Website Builder

AniKode website builder is a No code drag-and-drop Landing webpage builder that can be used easily by both grown-ups and kids. It also provides built-in templates to jumpstart building websites. This product is available on Product Hunt. One can add business logic using No code, Low code, and Pro Code editors.

- No Code - Block Builder/Microsoft Make code editors
- Low code - Code editor which supports formulas inspired by PowerApps/PowerFx
- Pro Code - Code editor which supports JavaScript

Tech Stack: HTML, CSS, JS

Link: <https://www.producthunt.com/posts/anikode-website-builder>

AniStories

Anistories is a story app for kids. Kids can create their own stories by providing the beginning of the story. It uses GPT to generate the stories. It also has an audio mode where the app will read the stories.

Tech Stack: Django, Python, TailwindCSS, GPT-2, HTML

Link: <https://anistorieskids.techwithanirudh.repl.co/>

Toonify

An application that uses artificial intelligence to create a cartoon character based on an uploaded image.

Tech Stack: Python, Javascript, Flask, Tensorflow

Deepify

An application that enables users to provide an image as input to create a deepfake video. The app utilizes the lip movements from the provided video to generate a realistic video featuring the uploaded image.

Tech Stack: Python, Javascript, Flask, Tensorflow

Daily Diary

Daily Diary is a website that allows users to write and maintain their daily journal. In addition to personal journaling, users can also share their diary entries with friends and family. The app offers an audio mode feature that can read the diary entries aloud to the user.

Tech Stack: NodeJS, MongoDB, Firebase, Passport

Link: <https://diary.techwithanirudh.com/>

Ani Screen Recorder

Ani Screen Recorder is a convenient application that enables users to capture screen recordings and videos without the need to download any additional third-party apps. The app allows users to record their screens effortlessly and also provides the option to download the recorded videos for later use.

Tech Stack: HTML, Javascript, Bootstrap, Popper, Font Awesome

Link: <https://aniscreenrecorder.web.app/>

Ani Drive

Ani Drive is a versatile web application designed to facilitate seamless uploading and downloading of files. With Ani Drive, users can easily manage and transfer their files with convenience and efficiency. The app provides a user-friendly interface for effortless file management and enables users to securely store and retrieve their data whenever needed.

Tech Stack: NodeJS, React, Firebase, Firestore

Link: <https://drive.techwithanirudh.com/>

Ani DB

AniDB is an innovative web application that empowers users to create and manage databases effortlessly through a visually intuitive web UI. The platform utilizes a robust SQLite database on the server, ensuring efficient and secure storage of data. With AniDB, users can seamlessly design and organize their databases, making data management a breeze.

Tech Stack: SQLlite, NodeJS, HTML, JavaScript, Bootstrap, JS to SQL custom library

Link: <https://drive.techwithanirudh.com/>

Maskio

Maskio is an exhilarating coronavirus adventure game that challenges players to combat the virus by shooting vaccines. Developed for GitHub Gameoff 2021, the game boasts a dynamic and engaging experience. Powered by HTML, Kaboom JS, and JavaScript, Maskio ensures seamless gameplay and interactivity.

Tech Stack: HTML, Kaboom JS, JavaScript

Link: <https://techwithanirudh.itch.io/maskio>

Mario

Mario, a thrilling platformer game, showcases the capabilities of KaboomJS. Additionally, a separate version is built using PowerApps, adding a unique twist to the gameplay. Presented in the PowerApps4Kids session, Mario offers an exciting and educational gaming experience.

Tech Stack: HTML, Kaboom JS, Javascript, PowerApps

Link: <https://marioupdated.techwithanirudh.com/>

Monsters and witches

Monsters and Witches is a captivating game inspired by Tic Tac Toe, developed with PowerApps. Tailored for the PowerApps4Kids session, this game offers an entertaining and educational journey through the magical world of monsters and witches.

Tech Stack: PowerApps

Link: <https://www.powerplatformlearn.academy/courses/powerapps4kids/contents/61b450c861712>

AnirudhGPT

AnirudhGPT, is a user interface designed to interact with OpenAI's APIs and assist with various tasks. The primary goal of AnirudhGPT is to leverage the capabilities of OpenAI's powerful APIs to help users with their tasks in an efficient and versatile manner.

Tech Stack: Node.JS, React, OpenAI, MongoDB, Passport

Link: <https://chatgpt-app.techwithanirudh.repl.co/>

AniSlides

AniSlides is a presentation maker that allows you to create presentations using drag and drop. There are also Low Code / No Code editors built into it. This product is still in beta.

Tech Stack: HTML, CSS, JS

Link: <https://slides.techwithanirudh.com/>

Classnotes Buddy

Notes Buddy is an app that helps children to share notes with each other using Notes Buddy through crowdsourcing.

Tech Stack: Node.JS, React, Firebase, Firestore

Link: <https://notes.techwithanirudh.com/>

Ani Screen Recorder

AniScreenRecorder is a screen recorder that allows you to record your screen and save it as a video. You do not need to install any software.

Tech Stack: HTML, Bootstrap, JavaScript

Link: <https://screenrecorder.techwithanirudh.com/>

Ani Meet

AniMeet is an app like Zoom, where participants can chat, share their screen, and participate in meetings. It is a web app, so you can use it on your phone, tablet, or computer.

Tech Stack: ZegoCloud

Link: <https://screenrecorder.techwithanirudh.com/>

Language

German



English



Kannada



Expertise

- ui/ux

- visual design

- ai

- backend

Education

School

Delhi Public School

Grade - 2023

REDACTED FOR PRIVACY