MADHAVAN SWAMI

App Developer

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Nigdi, Pune, Maharashtra

SKILLS

- Dart
- Kotlin
- Java
- Swift
- Python
- Javascript
- Node.js / Express.js
- Github
- Firebase

EDUCATION

Bachelor of Engineering (B.E), Automation And Robotics — 2020 - Present
Dr. D. Y. Patil Institute of Technology, Pimpri
Pune

12th Boards | CBSE | PCM — 2020
Kendriya Vidyalaya No. 1, Dehu Road,
Pune

10th Boards | CBSE — 2018
Kendriya Vidyalaya No. 1, Dehu Road,
Pune

PROJECTS

Healero — May,2021 - July,2022
TOTALGO INDIA LLP

An app for assisting physiotherapy patients by their very own doctors. Empowering doctors with tools for better analysing their patients, providing with custom exercise and betterment plan with video tutorial and tracking their daily progress. Integrating payment structure, payment disbursement etc.

Leading App Development at Healero.
Worked with many API's like YouTube API, Razorpay API etc.

Work Included:
- Building Android - iOS App with Flutter
- Working with various firebase services, http requests etc.
- Backend Server with node.js

Links:
- *Website*
- *App*
- *Internship Certificate*

LANGUAGES

English

Hindi

Marathi

ABOUT ME

I am Madhavan Swami, studying at Dr. D. Y. Patil Institute of Technology, Pune.
From early on, I had keen interest in computers and specifically software and games, I'd make mini projects and games with block codes which helped me understand the workflow and terminology of programming and how computers work and from there onwards I started my journey. I started coding in 2018 with Python.

I like to build things up from scratch and in-turn learn from the process. I am a growth hungry person and always look out for new opportunity which would help me grow. I am always on a look out for new and revolutionary tech which fascinates me a lot.

Currently, I am fascinated by blockchain technology and it's incredible applications in various field which would change our perceptions on how we look at things and technology currently.

At present, I am learning iOS Development with Swift and I intend and desire to win the Swift Student Challenge which would help me interact with global talent and help me grow even more.

Study App

March,2022

SELF

A full text search enabled study app for students to prepare their subjects in corona time.
Meilisearch and Laravel powered server to process the requests and provide with smart and relevant results.

Link: *Video*

Someshwar Trust App

January,2022 - February,2022

SOMESHWAR TRUST

App for managing data of devotees, vendors, sponsors, alerting them about new evets and functions and displaying media of previous events and functions

Work Includes:
- Building Android / iOS App
- Backend Server with node.js
- Configuring with firebase database

Real Estate App

July,2021 - October,2021

TOTALGO INDIA LLP

A light, easy, superfast and scalable solution for Real Estate ERP. This app eliminate time delays which is caused because of the old and inefficient system.

Work Includes:
- Builder app
- Client app
- Admin Pannel
- Backend Server

Link: *Internship Certificate*

Grocery App

April,2021 - May,2021

TOTALGO INDIA LLP

Users Can search and look for grocery items or even local grocery stores nearby. This app connect buyers with local grocery stores to shop, then send a "personal shopper" to fill and deliver the order.

Work Includes:
- Inventory/Order/Shop management app
- Customer Interface App
- Admin Pannel
- Backend Server

Link: *Internship Certificate*

INTERESTS AND HOBBIES

- i am an enthusiast cyclist. My dream ride was Pune to Kanyakumari,
1600 kms - 10 Days in total which I could complete in December of 2021. It was an enriching holistic experience overall.
That ride taught me the power of consistency and how we can accomplish great things if we tackle one thing at a time and do it consistently over an extended period of time.

- I cycled more than 7000Kms and 5000Kms are recorded oficially.

- I am a professional Tabla player and completed my diploma in Tabla (5yrs course). Now i am pursuing my degree in Tabla.

- I am a hobbyist Harmonium and Synthesizer player and have done many performances in school. And currently learning Violin in my free time.

- I am an Artist as well. In 2015, I won 1st price in drawing competition winning ₹10,000 cash price. Organised by India House Art Gallery, participated by 120 schools from all over Pune. Got media coverage as well.

- I also played Professional Skating, winning clusters and participating in regional levels.

- I am a hobbyist photographer and videographer as well. Did work for some startups and also covered yearly college events.

E-Commerce App
November,2020 - February,2021

TOTALGO INDIA LLP

Product and supply exchange app that feature an option to search for particular products and services and thus initiate payment transactions within. The app also help users with login, registration and sharing details of products.

Work Includes:
- Inventory/Order/Supply Exchange management app
- Customer Interface App
- Admin Pannel
- Backend Server

Link: *Internship Certificate*

Restaurant/Meals App
September,2020 - November,2020

TOTALGO INDIA LLP

Complete Cross Platform solution for restaurants from receiving-managing orders to delivery and tracking orders. A simple service to order food from a variety of restaurants online.

Work Includes:
- Inventory/Order/Delivery management app
- Customer Interface App
- Backend Server

Link: *Internship Certificate*

News App
April,2020 - May,2020

UNN MEDIA NETWORK LLP

User can browse news articles and videos through various categories. App will enable user to view news details, images, and videos. All the latest and greatest news right at users finger tips.

Link:
- *UpdateNowNews.com*
- *Internship Certificate*

Payment Integration With Razorpay
March,2020

SELF

Cross platform app that allows buyers to pay for purchases directly from the app and enables sellers to accept online payments instantly. This app is powered by Razorpay and Flutter

link:
- *Screenshot*