



# MADHAVAN SWAMI

## Full-Stack Flutter Developer

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🌐 LinkedIn

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🏠 Nigdi, Pune, Maharashtra

🌐 [\\*Personal Portfolio](#)

Experienced Flutter Developer with a robust background in full-stack development, specializing in building scalable, high-performance applications. Proven track record of leveraging cutting-edge technologies to deliver innovative solutions in dynamic team environments.

## EDUCATION

### Bachelor in Engineering (B.E), Automation And Robotics

**2020 - 2024**

(CGPA 9.12)

Dr. D. Y. Patil Institute of Technology, Pimpri  
Pune

### 12th Boards | CBSE | PCM

**2020**

Kendriya Vidyalaya No. 1, Dehu Road,  
Pune

(88%)

### 10th Boards | CBSE

**2018**

Kendriya Vidyalaya No. 1, Dehu Road,  
Pune

(86%)

## PROJECTS

### Indo Athletic Society

April, 2024, - June, 2024

Indo Athletic Society (NGO)

Lead Developer

Developed the full-featured website and event registration & ticket management system for Indo Athletic Society, a government-recognized NGO. Responsibilities included designing and implementing the backend management system, automating email triggers for event bookings, and creating comprehensive resource and report management solutions.

Tech Stack:

- Frontend - Flutter
- Backend - nodejs
- AWS, Firebase

Links:

- [Website](#)

### Backend Soultions

Lead Developer

EOSTRE BIOSCIENCE PRIVATE LIMITED July, 2023 - December, 2023  
NATUS VINCERE PRIVATE LIMITED February, 2024 - April, 2024

Developed a backend application that automates GST-compliant invoice generation and delivery upon order placement, along with comprehensive GST reporting for state and central authorities. Implemented robust product management features, including listing and inventory management, enhancing operational efficiency and accuracy.

Tech Stack:

- nodejs
- AWS
- RESTful API

## SKILLS

Dart / Flutter

Kotlin

Java

Swift

Python

C++

Solidity

PHP

JS / Node.js / Express.js

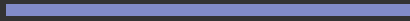
Firebase

AWS / GCP / AZURE

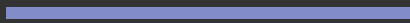
REST API / GraphQL

## LANGUAGES

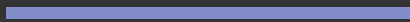
English



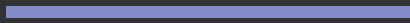
Hindi



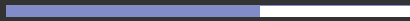
Tamil



Marathi



Malayalam



## ABOUT ME

I am Madhavan Swami, a recent graduate from Dr. D. Y. Patil Institute of Technology, Pune, with a Bachelor's degree in Automation And Robotics Engineering. My journey in the world of technology began early, fuelled by a keen interest in computers, software, and games. I started with mini projects and games using block codes, which provided me with a foundational understanding of programming workflows and computer operations. This early curiosity led me to begin coding in Python in 2018.

I have a passion for building things from scratch and learning from the process. I am growth-oriented and continuously seek new opportunities that will help me expand my skills and knowledge. I am particularly fascinated by revolutionary technologies and am always eager to explore and understand their potential applications.

Currently, I am seeking a full-time position as a Flutter Developer. I am excited about the opportunity to contribute to innovative projects and work with cutting-edge technologies. My expertise in Flutter, combined with my backend development skills in Node.js as well as other skills, positions me well to develop robust, scalable, and user-friendly applications. I am enthusiastic about joining a dynamic team where I can apply my skills and grow as a professional.

## Healero

May,2022 – July,2023

TOTALGO INDIA LLP

Lead Full Stack Developer

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](#)
- [Certificate](#)

## 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.

Tech Stack:

- Meilisearch
- PHP- Laravel
- Flutter

Link: [Video](#)

## Someshwar Trust App

January,2022 – February,2022

SOMESHWAR TRUST

Lead Developer

App for managing data of devotees, vendors, sponsors, alerting them about new events 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

Application Developer Intern

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](#)

## INTERESTS AND HOBBIES

### Cycling Enthusiast:

- Dream ride: Pune to Kanyakumari (1600 km in 10 days) – a journey of endurance and consistency.
- Notable rides: Pune to Hampi (600 km), Pune to Pandharpur (450 km), Pune to Alibaug, and many more.
- Over 10,000 km cycled, with 6,500 km officially recorded.

### Musician:

- Professional Tabla player with a diploma and currently pursuing a degree in Tabla.
- Hobbyist Harmonium and Synthesizer player, now learning Violin.
- Enjoy music production in free time.

### Artist:

- Won 1st prize in a drawing competition in 2015, organized by India House Art Gallery, with 120 participating schools.
- Passionate about photography and videography, having worked for startups and covered college events.

### Sports & Coaching:

- Played professional skating and assist in coaching.
- Core team member of Indo Athletic Society, organizing various events and activities.

### Grocery App

April,2021 – May,2021

TOTALGO INDIA LLP

Application Developer Intern

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
- Admin Pannel & Customer Interface App
- Backend Server

Link: [Internship Certificate](#)

### E-Commerce App

November,2020 – February,2021

TOTALGO INDIA LLP

App Developer Intern

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
- Admin Pannel & Customer Interface App
- Backend Server

Link: [Internship Certificate](#)

### Restaurant/Meals App

September,2020 – November,2020

TOTALGO INDIA LLP

App Developer Intern

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

Intern App Developer

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](#)