

SATHIYANARAYANAN

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Portfolio: <http://sathiyamarayanan-m.github.io>

Computer science graduate looking to obtain the position of Software Developer at your Company. Bringing excellent Technical, Problem Solving skills and ability to engineer responsive solutions after analyzing codes.

EXPERIENCE

MARCH 2021 – APRIL 2021

WEB DEVELOPER INTERN, THE SPARK FOUNDATION

Learn about Web Development Fundamentals and Develop front-end web application using HTML/CSS and JavaScript.

EDUCATION

APRIL 2021

BACHELOR OF ENGINEERING, ARASU ENGINEERING COLLEGE

MAJOR: Computer Science and Engineering

Current CGPA: 6.94

MARCH 2017

HSC, LITTLE FLOWER HIGHER SECONDARY SCHOOL

Percentage:69.9.

MARCH 2015

SSLC, LITTLE FLOWER HIGHER SECONDARY SCHOOL

Percentage: 82

TECHNICAL PROFICIENCY

- **LANGUAGES:** Python, Dart, C# and JavaScript.
- **FRAMEWORKS:** Django, Flutter, Flask and React.
- **WEB DEVELOPMENT:** JavaScript and CSS
- **DATABASE:** Firebase, MySQL and SQL Lite
- **OTHER SKILLS:** Machine Learning, Problem Solving, Microsoft Office Tools.

PROJECT WORKS

- **COLLEGE AUTOMATION SYSTEM**

An app to digitalize the college works. Staff can able to upload student details and notes in staff console and notes and students can able to view their details and notes. This app is implemented with Flutter Framework and Firebase.

FRAMEWORK USED: Flutter

LANGUAGE: Dart

BACKEND: Firebase

- **ENCODER-DECODER**

A web app to decode the encoded text and vice versa using 29 different Cipher Techniques. This app is implemented with Django Framework.

FRAMEWORK USED: Django.

LANGUAGE USED: Python.

- **CROP YIELDING PREDICTION**

A Machine learning model integrated with Django app that will show the prediction rate of the variety of crops various areas.

LANGUAGE USED: Python.

LIBRARY: Scikit-Learn.

TOOL: Jupyter Notebook.

PERSONAL DETAILS

Date of Birth:	16 th February, 2000
Languages Known:	Tamil & English
Hobbies & Interests:	Basket Ball, Movies & Hacker Rank
Permanent Address:	309, South Street, Thirubuvanam, TN 612103.

(Sathiyarayanan)