### Madasamy Pandiarajan

Undergrad | Former Intern - Infosys

≥ o.samy39@gmail.com

Madurai, Tamil Nadu

in in.linkedin.com/in/madasamy-pandiarajan-910973197

#### +91-9842285182

sammy39-portfolio.herokuapp.com/

github.com/Sammy-39

#### **WORK EXPERIENCE**

## **Software Engineer Intern** Infosys

01/2018 - 05/2018

Achievements/Tasks

 Developed IMGSteg App - a MVC based application for message encryption by image steganography.

#### SKILLS

C++		)
Python	$\bullet$ $\bullet$ $\bullet$ $\circ$	)
JavaScript		)

React

#### **PROJECTS**

#### Profiles REST API (2019)

- REST API providing basic functionality for managing user profiles based on Django REST Framework.
- Github repo https://github.com/Sammy-39/profiles-rest-api

#### Machstatz Flask API (2020)

- A flask API service that queries and returns the result and an excel report of the data consumed at https://assignmentmachstatz.herokuapp.com/excel
- Github repo https://github.com/Sammy-39/Machstatz BackendAPI

#### Brick-Wall (2020)

- A Single page web app created using react.js to add colorful bricks to wall with add button and remove them using delete button.
- Github repo https://github.com/Sammy-39/brick-wall

#### Real Time Emotion Classifier (2020)

- A CNN model that classifies human emotions based on facial reactions.
- Github repo https://github.com/Sammy-39/Real-Time-Emotion-Classifier

#### **ACHIEVEMENTS**

• I Prize by ISTE Student Chapter (2014)

For presenting paper on the topic "E-waste management"

Standardized test for English proficiency (STEP)
 Score: 10.2/12 (2017)

Associated with The Hindu, STEP is an online assessment of your proficiency in communication skill

#### **CERTIFICATES**

JavaScript - Guvi Geek Networks (IIT-M)

link :- https://www.guvi.in/verify-certificate? id=705m0F416BK8046o9G

HackerRank - Problem Solving(Intermediate)

link:-https://www.hackerrank.com/certificates/7e57277bc661

 Business English Certificate (Vantage) -University of Cambridge ESOL Examinations

#### **EDUCATION**

# **B.Tech - Information Technology**Velammal College of Engineering and Technology

05/2014 - 04/2018

CGPA - 7.66

#### LANGUAGES

English
Full Professional Proficiency

Tamil

Full Professional Proficiency

#### **INTERESTS**

**Public Speaking** 

History