## SAMFAN P P

P P House Vaniyambalam(PO) Wandoor Malappuram Kerala

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## **CAREER OBJECTIVE:**

To obtain a challenging and progressive position in an industry, where I can utilize my knowledge, hardworking capacity and creative thinking and aid to achieve the goals and customer satisfaction.

#### **PROFILE SUMMARY:**

- Enthusiastic and energetic self-starter who is decisive under stressful conditions.
- Effort driven and creative, able to work well independently and as a member of a team.

# **EDUCATIONAL QUALIFICATION:**

Course	Branch	Institution	University/ Board	Year of Passing
B.Tech	Computer Science and Engineering	NSS College of Engineering, Palakkad, Kerala	University of Calicut	2018
XII	Biology Science	GHSS Vaniyambalam	HSE Kerala	2013
X	General Science	Otten English School	CBSE	2011

### TECHNICAL KNOWLEDGE:

- **Programming:** Python, C, Java, Go, MySQL
- **Web Application Development:** HTML, CSS, Android Application Development, Javascript, Node. js, React, Django
- Machine Learning Tools: Tensorflow, Keras, scikit-learn

## **PROJECTS:**

## Mini Project : Network based approach to detect Spam reviews

Description: This project involves development of a software that can detect opinion spammers in a review graph of any E-commerce website.

Tools used: Python, SQLite, Tkinter

## Main Project: Link prediction in GitHub using Representation Learning

Description: This project involves usage of network embedding to predict missing and future links in the social coding platform GitHub.

Tools used: Python, SQLite, Gephi, networkx, scikit-learn, numpy

#### **ACADEMIC INITIATIVES:**

- Participated in Android Application Development Workshop conducted at NSS College of Engineering, Palakkad in 2016.
- Participated in Practical Python Workshop conducted at NSS College of Engineering, Palakkad in 2016.
- Participated in Machine Learning and Data Science Workshop conducted at NSS College of Engineering, Palakkad in 2017.
- Participated in an industrial visit to the Center of Development of Telematics, Bangalore and Trans-IT Solutions Pvt. Ltd, Bangalore in March 2016.

#### **EXTRA-CURRICULAR ACTIVITIES:.**

- Participated two times in A Zone art fest
- Participated in Noopuram ,College Union Arts Fest

#### **INTERESTS:**

- Films
- Football

#### PERSONAL DETAILS:

- Gender: Male
- Date of Birth :06/05/1995

# **DECLARATION:**

I hereby declare that all the details furnished above are true to the best of my knowledge.

Place : Malappuram

Date: 10/07/2018 Samfan P P