# Parvathi P J

Seeking a position where I can efficiently contribute my knowledge ,skills and abilities for the growth of the organisation and to expand my knowledge and build my career with dedication and hardwork

Puthedath House,
Sanmarga Lane,
Ponnurunni, Vyttila
Cochin-682019
**(+91) 7594071337**
parvathijoshi09@gmail.com

## EDUCATION

| DEGREE | PASS OUT YEAR | NAME OF THE INSTITUTION | UNIVERSITY/ BOARD | CGPA/% |
|---|---|---|---|---|
| B.TECH (Honours) IN COMPUTER SCIENCE AND ENGINEERING | 2021 | SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY | APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY | 8.24 |
| 12th | 2017 | ST TERESA'S CGHSS ERNAKULAM | KERALA STATE BOARD | 91.33 |
| 10th | 2015 | ST TERESA'S CGHSS ERNAKULAM | KERALA STATE BOARD | 99 |

## EXPERIENCE

### Camino InfoTech, Kakkanad— *Student Intern*

**JULY 2018**

➔ A Summer Internship Programme on 'BASICS OF IoT'
➔ Overview on development of a home security project.

### Q in 1 Tech, Noida—*Android App Development Tutor*

**OCTOBER 2020 - DECEMBER 2020**

➔ Mentored kids below the age of 17 in Android Application Development through MIT App Inventor and Android Studio

### Novelworx Workstation—*Data Science Intern*

**OCTOBER 2020 -PRESENT**

➔ Analysing the gender,ethnic and racial aspects of cyberbullying in various social media platforms (Instagram,Twitter etc) and to adopt measures to prevent them.

## PERSONAL PROFILE

**Father's Name** : Joshi P G
**Mother's Name** : Sobha Joshi
**Marital Status** : Single
**Nationality** : Indian
**Date of Birth** : 25-March-1999
**Hobbies** : Hand Crafts, Baking
**Languages Known** : English, Malayalam, Hindi

## SOFTWARE PROFILE

**Programming languages** :
C, Java, Python
**Operating System** :
Windows,Linux
**Database System** :
MySQL,SQL
**Editing softwares** :
Photoshop,
After Effects
**Tools and IDE's:**
Android Studio,
VS Code, PyCharm
Python Anaconda,
Jupyter Notebook
**Computer Programs** :
Microsoft Excel,
PowerPoint, Word.

➔ Java ,C and Python Programming
➔ Android Application and Web Development

## PROJECTS

## Currency Detection Application for the visually impaired

(Dec 2019)

➔ Design Project.
➔ Developed an android application that uses OCR technology to identify the denomination of the currency note and provides the denomination to the user as voice output.

## Analysing the aspects of cyberbullying in Social Media

(On going)

➔ Analysing the gender,ethnic and racial aspects of cyberbullying in various social media platforms (Instagram,Twitter etc) and  to adopt measures to prevent them.

## TRAINING PROGRAMMES ATTENDED

● Attended a  workshop on "**Artificial Intelligence**" conducted as part of the Technical Fest of NIT Calicut – TATVA'19
● Attended a workshop on "**Block Chain**" conducted in association with Kerala Block Chain Academy-SSET Chapter at SCMS School of Technology.

## CERTIFICATIONS AND ACHIEVEMENTS

● Certified on "**Programming in Java**" NPTEL course conducted by IIT, Kharagpur.

● Completed **5 Quest badges in Google Qwicklabs** as a part of GCP Crash course.

● Completed "**What is Data Science?**" course on Coursera platform conducted by IBM as a part of Data Science Professional Certificate.

● Completed **"Data Science Training"** in Internshala platform during March -April 2019

● Completed "**Detecting Covid-19 with Chest X-Ray**" guided project using PyTorch on a COVID-19 Radiography dataset on Coursera.

## REFERENCES

Dr. Varun G Menon                      Bini Ommen
Head of the Department          Assistant Professor
CSE Department                         CSE Department
8714504684                               8281371594

## DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above-mentioned particulars.

**16-April-2021**