PARVATHI P J

Puthedath House

Ponnurunni

Vyttila P.O

Cochin-682019

7594071337

parvathijoshi09@gmail.com



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

EDUCATIONAL QUALIFICATIONS

Name of the degree	Passout Year	Institution	University/Board	CGPA/Percentage
B.Tech (CSE) Till Semester 6	2021	SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY	APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY	8.12
12th	2017	St. Teresas C G H S S Ernakulam	Kerala State Board	92 %
10th	2015	St. Teresas C G H S Ernakulam	Kerala State Board	95

WORK EXPERIENCE

1. CAMINO INFOTECH, Kakkanad Summer internship of 15 days on the topic "Basics of IoT".

PROJECTS

1. Currency Detection Application for the Visually Impaired.
An application that uses OCR technology to identify the denomination of the currency note and provide the denomination to the user as voice output.

AREAS OF INTEREST/EXPERTISE

- Programming In Java, Python and C.
- Application development
- Web designing
- Data science
- Blockchain Technology
- Machine Learning

TRAINING PROGRAMS ATTENDED

- Attended a two day workshop on the topic "Artificial Intelligence" conducted as part of the Technical Fest of NIT Calicut TATVA'19
- Attended a 5 Day Faculty Development Program on "Recent Trends in Engineering" conducted by Universal Engineering College, Vallivattom.
- Participated in a Webinar on "Evasion Techniques of Malware: A Perspective" by Dr. Aaron Vissagio, Professor, Department of Engineering, University of Sannio, Italy.
- Participated in a Webinar on "Mobile Security" by Dr. Eleonora Losioul, Postdoc Research Fellow, University of Padova, Italy.
- Participated in a Webinar on "Industry 4.0:The Role of AI and Big Data" by Dr Ajith Abraham.
- Attended a Webinar on "Covert Channels" by Prof. Mauro Conti ,Full Professor , University of Padua, Italy.
- Attended a workshop on the topic "Block Chain" conducted in association with Kerala Block Chain Academy-SSET Chapter at SCMS School of Technology.

CERTIFICATIONS AND ACHIEVEMENTS

• Completed "Data Science" Online Training Program conducted by Internshala during March-April 2020.

- Completed NPTEL course on "Programming in Java" conducted by IIT, Kharagpur.
- Completed "What is Data Science?" course on Coursera platform conducted by IBM as a part of Data Science Professional Certificate.
- Completed "Tools for Data Science" course on Coursera platform conducted by IBM as a part of Data Science Professional Certificate.
- Completed "Blockchain Basics" course on Coursera platform conducted by University at Buffalo.
- Completed "Detecting Covid-19 with Chest X-Ray" guided project using PyTorch under the guidance of Amit Yadav, Machine Learning Instructor using a ResNet-18 model and trained it on a COVID-19 Radiography dataset on Coursera.
- Completed "Basic Sentiment Analysis" guided project under the guidance of Amit Yadav, Machine Learning Instructor using Keras and TensorFlow on Coursera.

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, Reading, Drawing.

Languages Known: English, Malayalam, Hindi, French

REFERENCES

Dr. Varun G Menon Dr. Vinod P

Associate Professor Professor and HOD

CSE Department CSE Department

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DECLARATION

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

15-09-2020 Parvathi P J

