

Stephen Jacob K.

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Email :- stephen4jacob@gmail.com

Github :- <https://github.com/Steve6630>

AIM :- To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organisation and enhance my experience with continuous learning and teamwork.

Education

Bachelor's of Engineering in Electronics and Communication

CGPA

From A.D Patel Institute of Technology (2016-2020)

8.03 / 10.0

Under Gujarat Technological University

Higher Secondary Education from

Percentage

Vision School of Science

59%

Secondary Education from

Percentage

St. Ursula's High School

85%

Skills

C Language



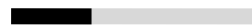
Microprocessor



Linux



Microcontroller



Git and Github



Reverse Engineering



Experience

15 days of Internship at Indian Oil Corporation Limited at Baroda(Karachiya) in Gujarat.

Projects

- 1) Arduino Based Temperature Sensing Using DHT11.
- 2) Moisture Sensing with the use of Xbee S2C(Zigbee) and Capacitive Moisture Sensor.
- 3) Sign Language Recognition implementing LBP feature extraction and K-NN algorithm in MATLAB.
- 4) Developed Rock, Paper and Scissors game using C.

Technical Certification's

- 1) Successfully completed **"Open Source Software"** by The Linux Foundation.
- 2) Successfully completed **"Introduction to Git and Github"** by Google.
- 3) Successfully completed **"AI for Everyone"** by Deep Learning.

Guided Projects

- 1) Implemented the **"Git for Developers using Github"** project by Kerri Leigh Grady.
- 2) Successfully carried out the project **"Introduction to Bash SHELL Scripting"** by Kerri Leigh Grady.

Seminar's / Webinar's

- 1) Attended seminar on **"Arduino and Node MCU based learning"** in A.D.I.T.
- 2) Attended one day seminar on **"Cyber Talks by Rakshit Tandon"** in B.V.M.
- 3) Attended webinar on **"RTL designing and functioning"** by Maven Silicon in A.D.I.T.

Extra – Curricular Activities

- 1) Played Football at State Level representing my school.
- 2) Volunteered for a national level event at A.D.I.T.
- 3) Got awarded First prize for participating in school sports for running in 100 meter and 100 X 4 meter race at school level.

Non Technical Certifications

- 1) Efficiently fulfilled the certification for “**The Science of Well Being**” by Yale university.
- 2) Achieved the certification for completing “**Leadership and Emotional Intelligence**” by the Indian School of Buisness.

Interests

Artificial Intelligence, Machine Learning, Embedded Software, Ethical Hacking, Internet of Things.

Outdoor Sports, Web Scraping and Chess.

Identity Information

Full Name :- Stephen Jacob Kuttikandathil.

Father’s Name :- Jacob Isaac Kuttikandthil.

Mother’s Name :- Preety Jacob Kuttikandathil.

Brother’s Name :- Sebastian Jacob Kuttikandathil.

Father’s Occupation :- Administrator of Bhartiya Vidhya Bhavans (Narsanda Branch).

Mother’s Occupation :- HouseWife.

Permanent Address :- A-9, Milap Nagari, Mission Road, Nadiad – 387002.

Declaration

I hereby declare that all the above mentioned details all personal and professional are true to the best of my knowledge in all its form.

Stephen Jacob