

Steve Jose

Developing and inventing for a better future

I-13, First floor,
South city -2, Gurugram,
Haryana
+91 9911135124
stevejmotha@gmail.com

EXPERIENCE

Loumus, Noida, Uttar pradesh — Data science intern

May 2019 – September 2019

- Built Business Intelligence presentations built on Power BI as part of internship at Loumus – Microsoft Power BI
- OCR program built for recognizing english text on images– OpenCV, CNN.
- Working as part of a live project in the company.
- Resume parsing application to parse and sort a huge dataset of resumes to user defined categories. Using nltk

EDUCATION

Amity International School, Gurgaon, Haryana — High school

2015

CBSE, CGPA-9.2/10

Amity International School, Gurgaon, Haryana — Sr. Secondary

2017

CBSE, percentage-84%

Amity School of Engineering and Technology, Amity university, Noida, Uttar pradesh — B.tech (cse)

2017-2021

CGPA- 7.15

PROJECTS

HUD system for cars (Barco geekathon).

Top 10 team in hackathon.

Life line (Stop the bleed, hackathon).

Building a web-based health care application. To connect Doctors and the

SKILLS

Communication skills:

Public speaking,
Group discussion,
Debating,
Extempours,

Technical Skills:

Python,
Java,
C/C++,
HTML/CSS,
Javascript,
Jquery,
Angularjs,
Django,
Flask,
Machine learning,
Automation,
MySQL,
Robotics(raspberry pi)
Business intelligence,
Deep learning,
Tensorflow,
Keras,
Sklearn,
Computer vision,
OpenCV

Competency skill:

High on Analytical skills and
Achievement Orientation,

Embrace good
Communication Articulation
Skills

Adaptable to challenging
environment/situations

LANGUAGES

English: Full professional
proficiency

Hindi: Native or bilingual

general public around the world to help one another in sharing knowledge of first aid for life or death critical situation(video call possible) or for educational purposes(quizzes).

proficiency

Oppia (Open source organisation).

Contributed to the open source organisation, the organisation focuses on providing free education to all.

Malayalam: Native or
bilingual proficiency

Flying robin(IBM call for code).

An API for drone camerras to pin point pedestrian and analyze there situation. Finally send thes information to the ground cotrol to map the scenario.

French: Professional working
proficiency

AI Dancer.

Inspired by the deep fake this AI can make its own dance moves by first learning from dance videos. And finally using makes a whole new set of moves.

Face lock (integrated with linux(Ubuntu) operating system).

By using pretrained model for face detection and open cv ,several images for the user face to be registered is taken and is trained using a CNN create a face lock which can be linked as a lock key for ubuntu.

Self-driving car.

Autonomus car built and tested on simulated environment ongoing project for creating it on a car built from the ground up.

EXTRACURRICULAR ACTIVITIES:

- Participation in 6 MUNs:
- Member of Delegate affairs team for organizing AMIMUN 2019
- Member of speakers committee for organizing confluence 2019
- Coordinator for the speakers committee, for confluence 2019, 2020
- Participation in volunteering and organizing many University events
- Coordinated and conducted linux classes with Dr. Priya Ranjan.
- Core team member of AMIMUN, ALiAs.
- Active member of PyDelhi and AWS community
- Shortlisted for grand hack MIT, Boston, USA.
- University football team

PATENTS:

1. Patent under review.

