

# SHAREN S S

## Career Objective

Seeking an Enthusiastic role in a company that would utilize my strong analytical and profound programming ability combined with communication skills that enables me to provide data analytical and statistical services on a variety of technology-based projects.

## Projects

- ❖ Rooftop Rainwater Harvesting using **IoT**
- ❖ **Malware** detection system
- ❖ Anemia prediction application based on **machine learning**
- ❖ Gambling Site detector using **machine learning**
- ❖ **Artificial Intelligence** based auto texting chatbot



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## EDUCATION

2014	ARRS MATRICULATION HIGHER SECONDARY SCHOOL (SSLC)	87.8%
2014	E-SOFT PRIVATE LIMITED (ADVANCED DIPLOMA IN HARDWARE & NETWORKING)	84%
2016	CHELLAMMAL MATRICULATION HIGHER SECONDARY SCHOOL (HSC)	81.58%
2020	KCG COLLEGE OF TECHNOLOGY (B.E COMPUTER SCIENCE & ENGINEERING)	70%



## Skill Set:

- ❖ **Programming Languages:** C, C++, Python
- ❖ **Database** :MySQL, MongoDB
- ❖ **Environment** :Node,Atom,VS
- ❖ **Framework** :Ionic (HTML, CSS, TS)
- ❖ **Operating System** :Linux/Mac/Windows
- ❖ **Software Familiar** :MS Office, Adobe Photoshop, VMware,Virtual Box

## Area of Interest

- ❖ Data Science
- ❖ Internet of Things
- ❖ Machine Learning & Artificial Intelligence
- ❖ Business Analytics & Intelligence

## Professional Certifications

- ❖ **Dell EMC Certified** Academic Associate, Data Science and Big Data Analytics

## Co-curricular Activities

- ❖ Entered 2 consecutive times in **Smart India Hackathon (Grand Finale 2018 & 2019)**.
- ❖ Runner in **paper presentation** held in KCG College of Technology 2017 on the topic "**Policies to enhance Computer and Network Forensics**".
- ❖ Volunteered **IoT Congress 2019** conducted by **IET**.
- ❖ Participated in various **technical events** held in KCG College of Technology 2017.
- ❖ Organized in **E-Cell Bazaar Event** conducted at KCG College of Technology 2018.
- ❖ Attended several **workshops** on **IoT, Machine Learning and Entrepreneurship**.

## Membership in Professional Bodies

- ❖ Member of **IET** (Institution of Engineering and Technology)
- ❖ Community member in IoT (Internet of Things) for All (**Open Source Community** Chennai)

### About Me:

I am an innovative thinker with good business communication skills. Participated 2 consecutive times in Smart India Hackathon 2018 & 2019. Dell EMC Associate. More passionate in traveling and exploring along with technical stuff. Interested in photography and working with Images. Eager fellow in making real time predictions and that was the reason I started with analytics and machine learning. Preferred to work with python.

Good at communication and presentations. Enthusiastic person while working as a team and delivering various projects.



## Internship

- ❖ I have **completed internship** at **GAVS Technologies (Chennai, India)** on the projects **Malware Detection using AI (Artificial Intelligence)** and **Gambling Site detection with Machine Learning**.

## Hobbies

- ❖ Playing Chess
- ❖ Sketching Portraits, Photography & Photoshop
- ❖ Browsing Tech
- ❖ PC Gaming

## Personal Details:

- ❖ **Date of Birth:** 30.08.1999
- ❖ **Citizenship:** Indian
- ❖ **Passport No. :** S9549806
- ❖ **Strength:** *Innovative* - thinker, Leadership skills, Passionate *Gallivanter*, *Creative* Personality
- ❖ **Weakness:** Rote learning hater

## Declaration:

I hereby declare that the above-mentioned information is true to the best of my knowledge would be committed to the work and flexible with role offered.

*(Sharen S S)*

