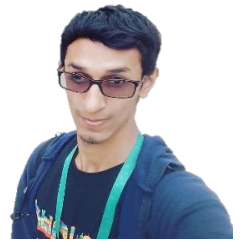


# SHUJAATULLAH KHAN

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*Tech-Evangelist*

## OBJECTIVE

Seeking a suitable position at your esteemed organization to expand my potential knowledge and experience in various fields for the benefit of the firm and subsequently leverage my experience through comprehensive learning in the mounting organization.

## EDUCATION

B. TECH (INFORMATION TECHNOLOGY)

SRM UNIVERSITY

CGPA: 8.8/10.0

12<sup>th</sup> GRADE (PCMB)

KNMS, TRICHY

Percentage: 82.8%

10<sup>th</sup> GRADE

SIS, SHARJAH

CGPA: 9.4/10.0

## WORK EXPERIENCE

### INTERNSHIPS

- **Systems Engineer Intern, Infosys** [JAN, 2018–MAY, 2018]
  - We worked on Product based coding and Software Development.
  - Developed a **Mobile Attendance** Web-app using **AngularJS** and **Cloud Firestore**.
- **Front-end Developer Intern, Codbello Software Solutions Pvt. Ltd.** [AUG, 2017–JAN, 2018]
  - Worked on Front-end technologies such as AngularJS and VueJS.
- **Developer, Centre of Applied Research in Education(CARE), SRM University** [OCT, 2016–JAN, 2018]:
  - Developed **e-Services** a certificate automation tool, that **automates** the procedure of **certifications**.
  - Developed **e-Learn**, an automated learning management system.
- **In-house Internship, Internet of Things Alliance** [JUN, 2016–JUL, 2016]:
  - Developed **Autonomous Smart Waste Collection System**, using Internet of Things and embedded systems, it was a project-work based internship focusing on a practical approach.
  - Developed an application to retrieve **Weather Statistics** using **ML** and **IoT**.

### STARTUPS

**Think-Digital** (www.think-digital.in)

- Technical Lead (January, 2017 – May, 2018):  
**Accomplished** leading a group of young developers to fulfil their Tech-Thirst. **Mentored and guided** all the technical domains namely Hybrid App Development, IoT, Web Technologies, VR/AR, Software Development, Graphic Design and Quality Assurance. Also conducted a **3-day workshop** on **Internet of Things** for the young minds of SRM University.

## LEADERSHIP EXPERIENCE

- Former **Mentor** and **Creatives** Lead at Developer Students SRM University, 2018
- Former Lead **Developer** at University Learning Centre, SRM University, 2018.
- Former **Technical** and **R&D** Lead at Think-Digital, Chennai, 2018.
- Former **Web-Master** at Internet of Things Alliance (IoTA), SRM University, 2017.
- **Public Speaker** in the field of Internet of Things and trending Technologies.



## SKILLS

### TECHNICAL SYNOPSIS

- **Languages:** Python2&3, Java(J2EE, JavaSE), C, C++, Go(Beginner), Php, R
- **Web Technologies:** HTML5, CSS3, JavaScript, JQuery, Ajax
- **Front-end Frameworks:** Material-UI, Materialize, Bootstrap, Foundation, Pure, MUICSS
- **Backend Technologies:** MongoDB, MySQL, Redis, RDBMS, NoSQL
- **Cross Platform Technologies:** Ionic, React, NodeJS, MeteorJS, Angular 6
- **DL and ML:** Tensorflow, RNN, CNN, Yolo, Scikit, Numpy, OpenCV, Keras
- **Version control:** Docker, Git, GitLab
- **Other:** Android Studio, Three.JS, Arduino, Anaconda, Adobe PS, Fritzing, Data Structures, AR, VR, Unity using Vuforia(Beginner)

### AREAS OF INTEREST

#### Major

- Internet of Things
- Artificial Intelligence

#### Minor

- Nerve Gear Technology
- Augmented Reality
- Cloud Computing

### LINGUISTIC SKILLS

- **Read:** English, Hindi, Urdu, Arabic
- **Speak:** English, Hindi, Urdu, Arabic, Tamil
- **Write:** English, Hindi, Arabic

### COMMUNICATION SKILLS

- **Collaborative** Problem Solving
- **Cross-functional** Team Coordination
- **Conversationalist** with admirable delivery of seminars and speech.
- **Quick** learner
- **Easily** Adaptable

## PROJECTS UNDERTAKEN

### Personal:

- Smart Temperature analytics using **IoT**, using **Python**.
- Real-time hybrid chat application built using **Meteor JS**
- Face And eye detection using **CV** and **Python** using ROI, removed complexity of HAAR.
- Built Tic Tac Toe **Android** Application as part of **Applied CS with Android program**
- Developed a weather app using **Angular 6** and OpenWeather **API**.
- Developed a forum based web application using **Turn JS** and **Firebase**.

### University:

- Music Playback using Emotion implemented using **IoT**, **Python**, **OpenCV** and **ML**.
- Real-time Human Posture Recognition using **ML**, **Python** and **OpenCV**.
- Automated Learning Management System, a **web application** with server management.
- Implemented e-Services based **web application** for the University used by all the students, PDF generating and user based access control.

## AWARDS

- **Published** and **Presented IEEE** paper in **ICPCSI conference** on Autonomous Smart Waste Collection System using Internet of Things, 2017.
- **Awarded** with a certificate of **Merit** for achieving **zonal** ranking in **India's Biggest Networking** championship, **IBNC**, conducted at zonal centre VIT University, Chennai by **I-MEDITA**, 2016.
- **Runner up** in Inter-College Mathematical Olympiad, SRM University, 2015.