

# S. SUGAN

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- 9840476162 , 7395919619 in Sugan Selvam
  - SuganSelvam

# **SKILL**

Programming Skill: C++, Python, Node.js, React, SQL, Javascript Technical Skill: Labview, Xilinx, MATLAB

# **CERTIFICATIONS**

Container Inspector: cleared IICL Container Inspector's 2019 fall Cerficaon exam. IICL Certification number: 1008661

#### **CAREER OBJECTIVE**

To be a part of an organization where I can fully utilize my skills in programming languages to make a significant contribution to the success of the employer, while at the same time pursuing my individual growth. Seeking a challenging position as a developer in a well established company that offers professional growth and ample opportunity to learn.

### **EDUCATION**

Year of Passing	Institution Name	Board	Percentage
2018	SRM Institute of Science and Technology	SRM University	74.83%
2014	Chettinad Vidhyashram	CBSE	70.43%
2012	Kavi Bharathi Vidhyalaya	CBSE	86.00%

#### **IN-PLANT TRAINING**

- Name of organization : Bharath Sanchar Nigam Limited (BSNL)
- **Duration**: 5 Sessions
- **Knowledge Accquired :** Transmission Equipments, Switching Equipments, GSM & Broadband Modules
- Name of organization: UNIQ Technologies
- **Duration**: 5 Sessions
- Knowledge Accquired: Image Processing, Android Development

#### **INTERNSHIP**

- Name of organization: HCL Technologies
- **Duration**: 15 Sessions
- Knowledge Accquired: Embedded Systems and Networking
- Name of organization: DLK Technologies
- **Duration**: 15 Sessions
- Knowledge Accquired : VLSI

#### **PROJECTS**

Built Self Driving Car using Python with Machine Learning and Image Processing which successfully navigated through model road and had ability to move according with the traffic signal and also had the ability to stop in presence of obstacles.

Working on **Quickr Clone**, using Nodejs and React, where user can Add Items for sale and other users can view it and contact them for buying

Made **OMBD** using API, where users can type their favourite movie name to get its details from IMBD

Made a **New York Times Magazine** using API to fetch current NEWS and Responsive for Mobile Devices