VIJAY GANESH

700 W, Mitchell Cir, Apt 1318, Arlington, TX-76013 · +1 6824727707

vijay.ganeshp95@gmail.com · in

It is my desire to enhance my qualifications from an institute of international repute and script a success story that has no precedence.

EXPERIENCE

SEPT 2017 – JAN 2021

SOFTWARE ENGINEER, TATA CONSULTANCY SERVICES

- **MAKING CHANGES TO THE CODE IN ORDER TO ENHANCE THE EXISTING FUNCTIONALITIES OF THE TOOL WHICH GENERATES REPORTS**
- **MAINTAINACE OF THE CODE AND DEPLOYING THE SAME TO THE RESPECTIVE ENVIRONMENTS IN THE CLOUD**
- **MAKING CHANGES TO THE CODE IN ORDER TO ENHANCE THE EXISTING FUNCTIONALITIES OF THE TOOL**

EDUCATION

AUG 2013-MAY 2017

B.E (ECE), SRI SAI RAM INSTITUTE OF TECHNOLOGY, CHENNAI

CGPA: 7.44

JUN 2012-MAY 2013

12TH SENIOR SECONDARY EXAMINATION**,** CHETTINAD VIDHYASHRAM, CHENNAI

PERCENTAGE: 88.2

JUN 2010-MAY 2011

10TH SECONDARY EXAMINATION**,** CHETTINAD VIDHYASHRAM, CHENNAI

CGPA: 8.0

SKILLS

- C,C++
- SQL
- Basic Python
- React
- AWS

- C#
- Html/CSS/JS
- Node Js
- MongoDB

PROJECTS

1. **"Independent patient Automation   System Using Live Gesture and Speech Processing".**
   - Developed a project for the patients in the hospital who are bed ridden, either paralyzed or couldn't talk, so that these patients could be independent without being dependant on the attendant. This was possible through speech processing and image processing (Gesture recognition).

2. **Virtuals in E-BAJA SAEINDIA 2016.**
   - Created an Electrical ATV and presented it in the E-BAJA SAEINDIA 2016 held in Indore along with several colleges all over India.

3. **Many projects using JavaScript and some Full Stack Project**

AWARDS

- Won 1st Prize in Technical Dumb-C in Valliammai Engineering Collage
- Won 3rd Prize in Clash of circuits in SSN collage of engineering
- Completed 2 levels of Kaizen Robotics program conducted in IIT Madras Research Park
- Won "On the Spot" award in my workplace during the year 2018.
- Won "Best Team "award several times in my work environment