



# SHANMUGA PERUMAL

## CONTACT



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## EDUCATION

### Kamaraj College of Engineering and Technology - Madurai.

Bachelor in Mechatronics Engineering, 2021

### Rose Mary Matric Higher Secondary school - Tirunelveli.

HSC (2017), SSLC (2015)

## CERTIFICATES

- Azure Fundamental Certification - [Microsoft](#)
- Azure Cloud Computing - [Verzeo](#)
- Technical Support - [Google](#)
- Web Development - [Internshala](#)
- Blockchain - [eos](#)

## LANGUAGE

- English
- Tamil

## INTERESTS

- Travel Buff
- Learnoholic
- Melomaniac

## PERSONAL PROFILE

- Extremely motivated to constantly develop my skills and grow professionally. Have confidence in my ability and am passionate on my career. Empathic listener and persuasive speaker.

## EXPERIENCE

### VERZEO., Azure Cloud Computing

APR 2021 - JUN 2021

- Completed Azure cloud computing internship. In this program. I worked with basic projects to get to know about various Azure services.
- Did implementation and deployment using IaC on Azure platform

### INKER ROBOTICS., Industrial Robotics And IoT

JUL 2019

- Learned to build Robotics and IoT products. Acquainted with python language and computer hardware.
- Worked with Arduino and raspberry pi to build an automated car By using Raspberry pi and trained on handling arm microbot

## TECHNICAL TOOLBOX

Python, HTML, MySQL, Amazon Web Services, Azure, Google Cloud Console, Internet of Things, CI/CD, Jenkins, Terraform, Heroku, Blockchain and Computer Networking

## PROJECTS

### FiveM Server., May 2020 - Present

- GTA 5 game server, deployed on Google Cloud Platform instance using Linux image with Apache and MySQL.
- And, I used AWS and Azure services to test my environment.

### Portfolio Website., Oct 2021

- Website deployed using Jenkins, Digitalocean droplet and Github.
- Used GitHub to manage source code.
- Jenkins to deploy code from GitHub to mydigitalocean droplets.
- And, I connect my domain with digitalocean droplet