Tirunelveli, Bangalore

# **Shanmuga Perumal**

#### **EDUCATION**

## Bachelor of Engineering (B.E), Mechatronics engineering

Kamaraj College Of Engineering & Technology

2017 - 2021 CGPA: 6.00/10

### Senior Secondary (XII), Science

Rose Mary Matriculation Higher Secondary School

(STATE BOARD board)
Year of completion: 2017
Percentage: 60.00%

### **INTERNSHIPS**

### **Industrial Robotics And IoT**

Inker Robotics, Thrissur Jul 2019 - 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 software putty to interact with Raspberry pi and get in touch with arm microbot

# POSITIONS OF RESPONSIBILITY

Currently, I am working with five people to deploy a game server. I am a developer on this team

# TRAININGS

### **Technical Support Fundamental**

Google, Online

Jan 2021 - Feb 2021

Successfully completed technical support fundamentals

https://www.coursera.org/account/accomplishments/records/X3JJPMHDPLYX

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## **Ethical Hacking**

Internshala Trainings, Online

Apr 2020 - Jun 2020

Successfully completed an eight weeks online certified training on Ethical Hacking. The training consisted of Basics of Information Security and Computer Networking, Information Gathering and Basics of Web Development, Introduction to Web VAPT, OWASP and SQL Injections, Advanced Web Application Attacks, Client Side Attacks, Identifying Security Misconfigurations and Exploiting Outdated Web Applications, Automating VAPT and Secure Code Development and Documenting and Reporting Vulnerabilities modules. In the final assessment, I scored 54% marks.

### **Web Development**

Internshala Trainings, Online

Jan 2020 - Mar 2020

Successfully completed a six weeks online certified training on Web Development. The training consisted of HTML & CSS, Bootstrap, SQL and PHP modules. In the final assessment, I scored 72% marks.

PROJECTS GAME SERVER

May 2020 - Present

It was gta 5 game server. Deployed and maintained on VPS (GCP) using both linux and windows.

SKILLS Robotics AutoCAD

Beginner Intermediate

MS-Excel Python

Intermediate Intermediate

C++ Programming Digital Marketing

Intermediate Beginner

Bootstrap PHP

Intermediate Intermediate

SQL HTML

Intermediate Intermediate

CSS Cloud Computing

Intermediate Intermediate

Computer Networking Google Cloud Computing

Beginner Intermediate

Microsoft Azure English Proficiency (Spoken)

Intermediate Intermediate

English Proficiency (Written) MS-Word
Intermediate Advanced

Linux Docker
Intermediate Beginner

Amazon Web Services (AWS) Internet of Things (IoT)

Intermediate Beginner

SolidWorks

Intermediate

ADDITIONAL DETAILS Attended the workshop on Ethical Hacking and Cyber Forensics

Attended the workshop on Blockchain Technology and Cryptocurrency

Participate in Two days workshop on Industry 4.0

Attended the workshop on Image processing using MATLAB