## **SUNIL KUMAR**





#### **CAREER OBJECTIVE**

I'm an engineering graduate looking for an entrylevel software engineer or cloud computing position to start my career and to take on a challenging role to develop my skills and knowledge

## **QUALIFICATION**

B.E. Electrical and Electronics Engineering, (2017-2021) Panimalar Engineering College, CGPA – 7.94

## **HSC**

Sri Gnanananda Matric. Hr. Sec. School, Academic Year: 2016 – 2017 (86 %)

## **SSLC**

Sishya Matric Hr.Sec School, Academic Year: 2016 – 2017 (94 %)

# **AREA OF INTEREST**

- Web Development.
- Cloud Computing.
- Networking

# **CERTIFICATION TECHNICAL SKILLS**

Web Development Bootcamp

#### FULL STACK WEBDELOPMENT

- Front-end technology
  - HTML5, CSS3, JavaScript
  - Third-party libraries like jQuery and ReactJS
- Development Languages
  - Using flask-python or Nodejs to serve website
- Database
  - Knowledge of various DBMS technology like MySQL, MongoDB
- Server
  - Exposure in handling nginx servers.
  - Using Linux for administering servers.

## **OPERATING SYSTEM**

- Linux
- Windows

#### AWS CLOUD COMPUTING

- Elastic Compute Cloud (EC2)
  - Setting up Amazon Machine Image (AMI)
  - Attaching IAM role for EC2, EBS volume to instances
  - Choosing right type of instances for cost optimizations
  - Creating Placement groups
- Simple Storage Service (S3)
  - Creating S3 buckets
  - Enabling S3 bucket properties like Encryption, Bucket policies,logging and versioning
- Identity Access and Management (IAM)
  - Creating users, roles, groups and polices
  - Attaching policy to users and groups

#### HANDS-ON EXPERIENCE

- Hosted a React website using Amazon EC2 instance with ubuntu-nginx config.
- Deployed a MERN Stack application on AWS

# INTERPERSONAL SKILLS

- Quick Learner.
- Positive can-do attitude.
- Able to adapt myself to the environment

### **ACADEMIC PROJECT**

An IOT based security bot surveillance system

#### **HOBBIES**

- UI/UX Designing
- blogging about tech.
- Building Custom PCs.

### PERSONAL DETAILS

- DOB: 27-06-2000
- Languages Known: Tamil, English
- Address: Thirukovilur, Villupuram 605759.