SAMAR MOHAMMED

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PROFESSIONAL SUMMARY

With a bachelor's degree in Computer Science and Engineering, my objective is to work with a reputed organization where I can utilize my skills and abilities to achieve the organization's goals while attaining professional growth.

TECHNICAL SKILLS

- Programming Languages : Python, C, Java, C++, PHP, SQL , HTML
- Computer Skill   : Microsoft Office (Excel, Word, Power point)
- Operating Systems   : Windows XP, 7, 8, 10 and Ubuntu

PERSONAL SKILLS/ABILITIES

- Strong ability to handle challenging works with positive attitude and adaptability.
- Ability to grasp new skills and concepts quickly and efficiently as well as to apply the acquired skills correctly.
- Possess good interpersonal and communication skills.
- Ability to quickly adapt to a new environment.
- Hardworking and self-motivated.

ACADEMIC QUALIFICATION

- **2017 – Present: B.E in Computer Science**
  Anna University, Tamil Nadu, India
  CGPA: 7.5
- **2016 – 2017:   Higher Secondary (XII)**
  State board of Kerala, India
  Percentage: 69
- **2014 – 2015: Secondary (X)**
  State board of Kerala, India
  Percentage: 82

ACHIEVEMENTS/CERTIFICATIONS

- Certificate for completion of internship on **java application** conducted by **keltron.**
- Attended a one-day workshop on **Python with MongoDB** organised by **CSI and Elysium Academy Coimbatore** on 2019
- Attended the **CSIR** sponsored one-day national level technical seminar on **5G Simulators and Implementation of Testbeds**
- Attended a one-day workshop on **Network Simulation using Flow Monitor Module of NS-3**
- Attended a one-day workshop on **Mobile app development using KOTLIN**
- Attending internship on **python programming** at **Camerinfolks Pvt. Ltd. Kochi**

ACADEMIC PROJECT WORKS

- **Minor Project: Website for conversion of speech to text**.
   Created using HTML, CSS and JavaScript.
   This is a website that converts your speech to text for a desired duration.
- **Major Project: Anti-theft system using raspberry pi**
   The project designed to overcome space allocated to store video by spy cam. In normal spy cams the owner or admin won't get any alert intimation during the occurrence of the theft. To overcome this problem, a vibration sensor is placed in the room or campus which will detect any disturbance. As soon the disturbance occurs, the intimation is send to Raspberry pi. The circuit triggers spy cam to take pictures and send directly to the admin e-mail id. The raspberry pi directly connects towards internet therefore the admin can get an intimation of theft from anywhere through mail. The raspberry pi triggers at every 1 minute to take photo, will attach with the mail and sends to the corresponding admin. The notification of mail can be viewed by the admin which helps to take immediate action in capturing the thief. There may be a possibility of not viewing the notification. To overcome this concept, the GSM is attached to make a call to the corresponding person.

PERSONAL DETAILS

- Date of Birth   :   06-01-1999
- Address   :   Puthiyaveetil (H), Kaipamangalam P.O, Kaipamangalam 12, Thrissur Kerala, India
- Pin   :   680 681
- Nationality   :   Indian
- Gender   :   Male
- Marital Status   :   Single
- Languages known   :   English, Malayalam

DECLARATION

I hereby declare that the information furnished above is true and complete to the best of my knowledge and belief.

SAMAR MOHAMMED