SOMASUNDARAM
SHANMUGAPRAGASHAN

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Professional Objective

Aspiring to leverage my skills in networking and programming within the ICT sector, continuously improving and acquiring new knowledge to contribute effectively to organizational goals

Languages

Tamil   Native
Sinhala   Fluent
English   Intermediate

Technical and soft skills

- Programming Languages: PHP, Python, HTML, CSS, JavaScript, jQuery
- Databases: MySQL
- Web Technologies: Bootstrap, Laravel
- IT Operations: Server Maintenance, Network Troubleshooting
- Problem Solving
- Team Collaboration
- Technical Training
- Effective Communication

Professional Experience

Internship

➢ **Ministry of Finance - Welfare Benefits Board**
   July 2023 - June 2024   1year
   - Maintained the official website (wbb.gov.lk) using the Laravel framework, managing server access and file transfers with **Putty** and **WinSCP**.
   - Assisted with backend database query tasks in the IWMS system.
   - Developed two web-based systems within local area network
   - Technologies used: PHP,jQuery,Boostrap,HTML,MySQL including Laravel (use in official website)
   - As a Provincial Coordinator for the Northern Province, organizing and conducting technical sessions for stakeholders.
   - Daily IT Operation and System Development related tasks.

➢ **Ministry of Finance - Social Safety Nets Project**
   March 2023 - June 2023   3 Months and 22 Days
   - Web Base sub-module development
   - provided technical training sessions, web testing, and bug reporting in the IWMS (iwms.wbb.gov.lk).
   - Activated bulk users on LIHS by making minor modifications to a Python script developed by the IT officer, following their instructions, and successfully running it on the server in their absence.
   - Technologies used: PHP,jQuery,Boostrap,HTML,MySQL
   - Daily IT Operation and System Development related tasks.

➢ **Colombo District Secretariat - IT & Research Division**
   November 2022 - March 2023   3 Months and 21 Days
   - Assisted with **server room maintenance**, artwork design, and an old server with network devices checks and troubleshoot.

   January 2020 - August 2020   6 Months
   - Assisted in troubleshooting and maintenance of main building **computer and telephone networks**.
   - **Supervised** network and server room maintenance at Nila Medura, coordinating with vendors such as **SLT, VSIS, ICTA (LGN), Millennium IT**, and sub vendors.
   - an old server with network devices checks and troubleshoot and create A **LAN** in GA Room)
   - build the LAN with configured windows server for the **Colombo City Election Office** during the **2020 Parliament Election**

Volunteer Teacher
➢ Vipulanantha Tamil Maha Vidyalayam & Colombo Central Hindu Maha Vidyalayam
   September 2018 - November 2018

Sri Lanka Qualification & National Vocational Qualification

➢ **Undergraduate Student, B.Tech in Network Technology**
   University of Vocational Technology present
   SGPA: Semester 1 – **3.37**   Semester 2 – Completed (result In progress)
   Semesters 4 to 6 – Upcoming

Extracurricular Activities

Leadership Training:
- Participated in an International Training Seminar on Leadership conducted by trainers from India.

- Engaged in the EDEX EXPO Leadership Program, enhancing leadership skills and strategic thinking.

- **Completed training in Basic First Aid and Teamwork at WHITE LINES camp, fostering skills in emergency response and collaboration**

Actively participated in various academic and cultural competitions during school years:
- **Speech Competitions**
- **Social Education Competitions**
- **General Knowledge Competitions**
- **Art Competitions**
- **Poetry Writing**
- **Member of Science Union**
- **Trustee of Hindu Union**
- **Children's Parliament Speaker**
- **Achieved 2nd place in 800m and 1500m races, showcasing determination and physical prowess.**

Personal Details

Date of Birth   : 1999.05.29
Address   :
631/6, Baseline Lane,
Demadagoda, Colombo-09
Nationality   : Sri Lankan
Religion   : Hinduism
Gender   : Male
Civil Status   : Single
Age   : 26 Years
Schools Attended   :
C /Vipulanantha Tamil Maha Vidyalayam
Vivekananda National College

- **National Diploma in Information and Communication Technology**
  Sri Lanka College of Technology
  Effective Date: 2023-12-17
- **National Certificate in Computer Hardware & Network Technician**
  National Vocational Training Institute - Narahenpita
  Effective Date: 2021-01-30
  Content development team: Zone 24x7 also one of the members

Academic Qualification

- CCNAv7: Introduction to Networks
  Career Institute Faisalabad Campus, innovation institute of Cybersecurity

- Cisco IT Essentials, Cyber Security Essentials, Network Essentials, Mobility Fundamentals, Introduction to Cyber Security, Linux Essentials National Vocational Training Institute – Narahenpita
- Web design for beginners ,
  University of Moratuwa

Secondary School Education Qualification

- **G.C.E Advanced Level (Other Stream), Vivekananda National College,**
  Combined Mathematics - S,
  Information & Communication Technology - C,
  Physics – S

- **G.C.E Advanced Level, C/Vipulanantha Tamil Maha Vidyalayam,**
  General & Information Technology – A
- **G.C.E Ordinary Level, C/Vipulanantha Tamil Maha Vidyalayam:**
  3B, 4C, 2S. Optional subjects: Information & Communication Technology, Business & Accountancy, Drama & Theatre (Tamil)

Non- Related Refers

DR.M Parivallal
Director
The Training People India
00919448371237

Mrs.Sanjeewani
Development Officer (RCU)
District Secretariat-Colombo
071 526 2897

Mr.G.G.T.Madushan
Former Instructor
Vocational Training Authority SriLanka
 0710906996
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Mr.K.Shanmuganandam
Former Principal
C/Vipulanantha Tamil Maha Vidyalayam
0779265018

I do hereby certify that above-mentioned particulars are true and accurate to the best of my knowledge.

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Shanmugapragashan   Date