# **Curriculum Vitae**



Haritha Ranasinghe
HND, B.Sc. (Hons) Computer Security
Cisco Certified Network Associate.

I'm a 23 year old young graduate looking for a challenging role in the cooperate world to utilize my technical and soft skills for the growth of the organization as well as to gain hands-on experience while enhancing the understanding of emerging technologies and the overall field of computer science.

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# **EDUCATION**

### • M.Sc. in Computer Science

University of Colombo, School of Computing SLQF Level 10 Enrollment in progress

# • **B.Sc.** (Hons) Computer Security (First Class Honours)

University of Plymouth, UK Oct 2017 – Dec 2020

#### • Higher National Diploma in Computing

University of Plymouth, UK Aug 2018 – Aug 2019

# • G.C.E Advanced Level – Biological Science

Dharmapala Vidyalaya Pannipitiya Aug 2016

#### CERTIFICATES

#### Cisco Certified Network Associate 200 - 301

Turnkey IT Campus, Colombo Jan 2021

#### • Industry Preparation Training

National School of Business Management Aug 2019

# • Business English (ESOL) - CEFR Level B2

Reference No - 0014 BE 003 Jun 2014

# Spoken and Written English

Institute of Western Music & Speech (IWMS) From Initial to Grade III 2005 - 2010

### **PROJECTS**

# **Final Year Project including a research component**

- Community-Based Spam Filtering System A server-side email spam filtering program based on ratings given by email users using a custom algorithm.
- Completed with a First Class
- Technologies used Python, PHP, VMWare, Linux, MySQL, Postfix, Dovecot, HTML, CSS, JS

#### Point of Sales System, H&E Technologies, Pettah

- Cloud-based database service for point of sales system. Azure SQL database service was used as the cloud platform.
- Contributed as Database Engineer and Cloud Administrator.
- Technologies used C#, MS SQL Server, Azure SQL Database

# **Patient Clinical Information System**

- Patient clinical data management system for the medical center of the National School of Business Management.
- Technologies used C#, MS SQL

# **TECHNICAL SKILLS**

- Cisco networking
- C, Python, SQL
- Linux/Windows administration
- System analysis
- Azure administration

#### **LANGUAGES**

- English Professional Proficiency
- Sinhala Native proficiency

#### **SOFT SKILLS**

- Desire to Learn
- Problem-solving
- Dependability
- Communication
- Teamwork

#### **INTERESTS**

- Network security
- Ethical hacking

# **NON RELATED REFEREES**

#### Dr. Rasika Ranaweera

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