EDUCATION

Jaffna Hindu Ladies' College
2007 - 2016
G.C.E(A/L) : Physical Science Stream
              Results: **A ,B and C**
               (A for Mathematics, B for Chemistry and
                C for Physics)

University of Jaffna
2017 - 2021
Pursuing BSc Hons (Computer Science)
Present **OGPA : 3.57 out of 4.00** for 62 credits

PROJECT EXPERIENCE

➢ **Student Attendance Management System**
  2018 June – 2019 March

  Web based application, Software Engineering group project for Department of Computer Science. Admin can add attendance of students'. Lecturers and Students can view their subject's attendance and lecture's attendance respectively. Admin can give overall summary list to the dean office in the end of the semester. I worked in Front end and Back End.

  Technologies : Laravel, MySql, Bootstrap and JavaScript
   Supervisor : Dr.K.Thabotharan

➢ **Hospital Management System**
  2019 July – On Going

  Web based Application, RAD group project for Jaffna Teaching Hospital, Poison Department. Records of patients' details for vary kind of poisons are recorded systematically in our system for easy handling of doctors' use and get summary of records by doctor. I work in Front end and Back End.

  Technologies : Laravel, MySql, Bootstrap and JavaScript
  Supervisor : Dr.A.Ramanan

THUSHANKGI BALACHANDRAN

Computer Science student

OBJECTIVE

I am an undergraduate student. I consider myself as a fast learner and a responsible person. Also I believe that I have good communication skills. I would like to improve my skills as an educator which allow me to further contribute in my field.

CONTACT

B.Thushankgi

Phone : 0776746451
Email : thushabala1996@gmail.com

Date of Birth : 18th of December 1996

Address :
Nanthavil Amman Road, Kondavil West, Jaffna, Sri Lanka.

Nationality : Sri Lankan
Civil Status : Single

Linkedin :
https://www.linkedin.com/in/thushankgi-balachandran-9b49b4142/
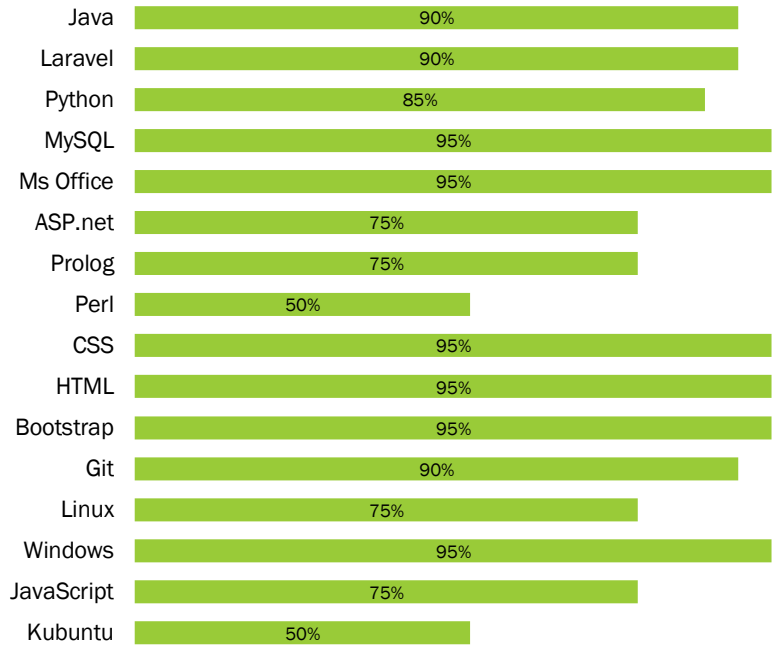**Github :**
https://github.com/Thushacsc

SPECIAL ACHIEVEMENTS

- **Active IEEE Student Member 2020**
- **Participated in the Information Security Quiz Competition 2019**
  - ✓ Organized by Sri Lanka CERT|CC
  - ✓ On 7th October 2019
- **Participated in certified Ethical Hacking V10**
  - ✓ Organized by Actiive Tech Networks
  - ✓ On 29th June 2019
- **Participated in Why Jonny Still Finds Usable Security and Privacy Engineering So Hard?**
  - ✓ Organized by Department of Computer Science, UoJ.
  - ✓ On 19th January 2019
- **Participated in IEEEXtreme 24 hours Programming Competition 13.0**
  - ✓ On 19th October 2019
- **Participated in UOJCoders v1.0**
  - ✓ Organized by Department of Computer Science, UoJ.
  - ✓ On 6th March 2019
- **Participated in Cloud Study Jam: Getting Started with Machine Learning Tools**
  - ✓ Organized by Yarl IT Hub.
  - ✓ On 9th March 2019
- **Participated Design Sprint and IO Rewind – 2018**
  - ✓ Organized by Rajarata University of Sri Lanka Woman Tech Makers.
  - ✓ On 16th June 2018
- **Participated Tokyo cement Quiz competiton and Chess Tournaments and Netball.**

REFEREES

- **Dr. A. Ramanan,**
  Head of the Departmanet,
  Department of Computer Science,
  Faculty of Science,
  University of Jaffna.
  a.ramanan@univ.jfn.ac.lk
  0212218194

- **Dr. K. Thabotharan,**
  Department of ComputerScience,
  Faculty of Science,
  University of Jaffna.
  thabo@univ.jfn.ac.lk
  0212218194

SOFTWARE SKILLS

Skill	Level
Java	90%
Laravel	90%
Python	85%
MySQL	95%
Ms Office	95%
ASP.net	75%
Prolog	75%
Perl	50%
CSS	95%
HTML	95%
Bootstrap	95%
Git	90%
Linux	75%
Windows	95%
JavaScript	75%
Kubuntu	50%

SOFT SKILLS

- Leardership
  - ⇒ **Senior Prefect of Jaffna Hindu Ladies' College in 2014/2015**
  - ⇒ **Girls Guide Leader in 2013**
- Team Player
- Self Motivated
- Implementing new techniques
- On time
- Self Learner
  - ⇒ https://www.sololearn.com/Profile/9797299
  - ⇒ https://app.cybrary.it/profile
  - ⇒ https://www.udemy.com/user/thusha-bala/
  - ⇒ https://www.hackerrank.com/thushabala1996?hr_r=1
  - ⇒ https://www.khanacademy.org/profile/kaid_908173608281111173917674/courses
  - ⇒ https://www.qwiklabs.com/public_profiles/3c3c0434-7165-4e2d-9586-5ddea8df9070