



CHIRAN HEWAWITHARANA

An enthusiastic, hardworking undergraduate following the specialization in Information Technology, with the capability to drive maximum commitment and potential methodically, while being confident and goal centric towards challenging targets and providing innovative solutions

ACADEMIC QUALIFICATIONS

- **University of Kelaniya** (2018 - 2022)

Reading for B.Sc.(Hons) in Management and Information Technology
Specializing in Information Technology (First Class Honours)
Current GPA 3.91 (out of 4.00)

- **Rahula College, Matara** (2006 - 2015)

G.C.E. Advanced Level examination 2016
Information Technology - A Physical Science - C
Combined Mathematics - S General English - A

G.C.E. Ordinary Level examination 2011
9 A passes

PROFESSIONAL EXPERIENCE

- **Microsoft Student Partner** (January 2020 - Present)

Contributing as a student ambassador for the tech-community being a Microsoft Student Partner for the term 2020- 2021.

- **Co-Founder at AccSeedd Solutions** (May 2019 - present)

Handling technology operations, Software and web developer
lkmarts.lk | pharmasiya.com | bestdriver.lk | handsfree.lk | hackx.lk

- **Recovery Officer at Singer Sri Lanka (PLC), Matara branch**

(November 2016 - January 2018)
Best branch recovery officer at the Singer-Sisil Galle district Assistant Day 2017.

PROFESSIONAL QUALIFICATIONS

- Following a diploma in Machine Learning and Image Processing at Sri Lanka Academy of Innovative Education (November 2019 - present)

- Diploma in Java at ESOFT Metro Campus (2018)

- Diploma in English Language at BritishWay English Academy (2018)

Certifications:

- Data Science certification- Johns Hopkins University (2020)

- Applied Machine Learning certification- University of Michigan (2020)

- Deep Learning and Neural Networks certification- deeplearning.ai (2020)

- M001 MongoDB beginner certification- MongoDB University (2020)

PROJECTS

- **Evenza - Event Management and Resourcing Platform** (May 2020)

Individual Design and Development Project | MEAN Stack
Developed a web-based platform with PWA to connect event organizers, service providers and resource providers providing event planning capabilities.

- **smartCOP** (January 2020)

Pair Project | CNN | Tensorflow | openCV | Python
Developed a smart traffic-light management and accident prevention system using deep learning.

- **decoAR** (July 2019)

Individual Project | C# | Unity3D | Vuforia AR
Developed a virtual showroom: mobile application for domestic interior design products (tiles, bathware, paints, ceilings etc.)

CONTACT

Sripal, Sooriyawatta,
Aththudawa, Palatuwa

(+94) 71 972 5562

cmadusankahw@gmail.com

www.linkedin.com/in/
chiran-hewawitharana/

github.com/cmadusankahw

cmadusankahw.github.io

LANGUAGES

Sinhala

English

TECHNICAL SKILLS

Programming Languages



Frameworks and DBMS



Development Environments



KEY COMPETENCIES

- Effective communication
- Strong organizational capability
- Good team player
- Good at analytical problem solving
- Strong Leadership

INTERESTS



NON-RELATED REFEREES

Dr. Dilani Wickramarachchi

Senior Lecturer
Department of Industrial Management
Faculty of Science
University of Kelaniya

📞 (+94) 11 291 4482

✉ dilani@kln.ac.lk

Mr. Daminda Warnakumara

Branch Manager
Singer Sri Lanka
No 133, Galle Road, Matara

📞 (+94) 77 514 3321

✉ sisil_matara@singersl.com

- Lkmarts.com and Pharmasiya.com (March 2020)
Pair Project | HTML | JS | Bootstrap | PHP | Flutter
Developed an online marketplace(lkmarts.com) and a medicine ordering and delivery system (pharmasiya.com) to support essential services during covid -19 pandemic period.

- Bank Loan Management System (June 2019)

- Group Project | C# | MS SQL
Contributed in developing a bank transaction and loan management system for Samurdhi regional bank, Balapitiya.

- Educational Institute Management System (December 2018)

- Individual Project | Java | MySql
Developed a stand-alone educational institute management system.

ACHIEVEMENTS AND AWARDS

- Achievements in inter-university competitions and hackathons:

- Finalist - IEEE Innovation Nation Sri Lanka startup pre-accelerator - IEEE Sri Lanka section (December 2019)
- Finalist - Codefest AI Innovator - Sri Lanka Institute of Information Technology(SLIIT) (December 2019)
- Winner - Invention Convention for Engineering Smart Systems for Industry (InCo V) competition - SmartCop - University of Kelaniya (September 2019)
- Finalist - Mobitel Smart Sri Lanka hackathon - Sri Lanka Telecom(SLT) (July 2019)
- Second Runners Up - code4good international hackathon (March 2019)
- First Runners Up - hacXmas 2019 - Informatics Institute of Technology(IIT) (January 2019)
- Second Runners Up - ihack 2018 - University of Colombo School of Computing (October 2018)
- Selected to the Dean's list for the academic year 2016/2017

- Achievements in school-level competitions:

- Finalist in inter-provincial software competitions (2008, 2009, 2010)

EXTRA CURRICULAR ACTIVITIES

- ScholarX (2020) - Sustainable Education Foundation (May 2020 - present)
Selected to the ScholarX Industrial mentorship and career development program representing University of Kelaniya.
- Chief coordinator of hackX 2019 Inter University Startup Challenge organized by Industrial Management Science Students' Association, University of Kelaniya. (September 2019)
- Editor of Microsoft Students' Club, University of Kelaniya (April 2019- present)
- Co-Director(Digital Media) of Rotaract Club, University of Kelaniya (January 2019 - January 2020)
- Member of AIESEC in Colombo North, University of Kelaniya (December 2018 - present)
Global Marketer 4.0 Project (January 2019)
- Active member of Young Mens' Buddhist Association, Matara