

About Me

I am an enthusiastic undergraduate with a strong interest in Cybersecurity, DevOps, and Flutter mobile app development, passionate about exploring innovative solutions and embracing new challenges in these fields.

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- in www.linkedin.com/in/chandulajayathilake
- https://github.com/ChandulaJ
- https://chandulajayathilake.me

Education

University of Ruhuna

Bsc.Eng in Computer Engineering 2019 - Present

Ananda College - Colombo 10

G.C.E A/L -2019 2016 - 2019

Vidura College - Colombo

G.C.E O/L -2015 2005 - 2015

Languages

- Java
- JavaScript
- Python
- Kotlin
- HTML
- Dart
- . Стт
- Dai
- C++
- CSS
- C#

CHANDULA JAYATHILAKE

Computer Engineer

Skills

- Flutter Cross Platform Mobile application Development
- Linux
- Networking
- Kubernetes
- Docker
- Cybersecurity
- MERN stack web application development
- UI/UX design
- Machine Learning
- WPF desktop application development
- Project Management

Licences & Certifications

- Oracle Certified Associate, Java SE 8 Programmer
- Ethical Hacking Essentials Coursera
- Supervised Machine Learning Coursera
- Diploma in Management Accounting CIMA

Projects

- LifePill software project
 - This is a comprehensive software group project based on a system of finding medicine through a mobile app. This includes a mobile app, POS system and a Web application.
- Harvest~Link mobile application
 - This is a fresh vegetables and fruits delivery app created by flutter. This connects local small scale farmers with buyers.
- TravelTrails social media web application in MERN
 - TravelTrails is a socialmedia web application for travel enthusiasts. Travellers can share their travel experiences through this web app.
- Student Management System Web application in WPF
 - This is a student management system web application with CRUD operations
- Hospital Management System
 - This is a comprehensive Hospital Management Web application created in WPF with all the functions required by a cashier and a manager in a hospital to manage patient data and calculate final bill.



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CHANDULA JAYATHILAKE

Computer Engineer

Achievements

- INSL 2023
 - Leading team UniMatrix achieved Second Runner-up in INSL Southern Provincial competition.
- IEEE Xtreme 17.0 2023
 - Leading Team UniMatrix, achieved 2nd place within
 University of Ruhuna and ranked 88th in national standings
- Eminence 3.0 2023
 - As a member of team UniMatrix achieved Second Runner-up
- Mora UXplore 1.0 2023
 - Leading team UniMatrix reached Semi-finals
- HaXtreme 1.0 2022
 - Second Runner-up from team Aromatic
- IEEE Xtreme 17.0 2023
 - As a member of team BitBorg, achieved 4th place within
 University of Ruhuna and ranked 114th in national standings
- INSL 2022
 - Leading team UniMatrix became Champions in INSL Southern Provincial competition.
- Thinkwave 4.0
 - As a member of team Aromatic reached Semi-finals
- CyberZee 2022
 - As a member of team Aromatic achieved Second Runner-up
- Achieved highest marks for CIMA CertBA Exam Fundamentals of Financial Accounting

References

Dr. Kushan Sudheera

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Dept. of Electrical and Information Engineering,

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Dr. Thilina Weerasinghe

Senior Lecturer,

Dept. of Electrical and Information Engineering,

Faculty of Engineering, University of Ruhuna

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