



Chris Corteling

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About Me

Passionate to build something new for the modern world with the interest of AI and Machine Learning to bring humanity and technology together for good purpose. With the experience of my volunteering journey at IEEE, I am good in leadership skills with team work. From planning and analysing to success is my unique way of making out everything.

Skills

- Leadership & Communication
- Innovative and Critical thinking
- Confidence
- Team Work
- Creative Thinking
- Analytical & Presentation Skills
- Mentorship

Education

- **Informatics Institute of Technology (University of Westminster)** 2024 - Present
BSc. (Hons) Computer Science
- **Australian College of Business & Technology** 2024 - Present
Diploma in Computing
- **St. Benedict's College Colombo 13, Sri Lanka** 2010 - 2024
G.C.E. Ordinary Level Examination 2020
G.C.E. Advanced Level Examination 2023 - Technology Stream

Projects

- **CrackCode - www.crackcodehq.com**
 - **Tech Stack:** MERN Stack
 - **Unique Features:**
 - AI Agent (Gemini API)
 - User Analysis
 - Daily/ Weekly challenges
 - User Store with XP Systems
 - Code Compiler (Judge O API)
 - Leaderboard
 - Team Leader
 - A Coding Platform that makes more interesting with gamification and daily challenges built to keep the user consistent and rewards.
- **UMI Edu Website**
HTML | CSS | JavaScript
An educational platform website promoting SDG 14: Life Below Water. It helps users of all ages learn about marine life, ocean conservation, and sustainable practices through engaging and accessible content.
- **Personal Portfolio - <https://chircortelingportfolio.vercel.app/>**
 - Tech Stack: Tailwind CSS + Node.Js
- **Data Traffic Reader**
 - Libraries - PandasMachine Learning concepts with reading CSV files and showcase by a histogram.

Positions Held

Logistics Lead 2026/27

IEEE Computational Intelligent Society
of IIT [IEEE Community of IIT]

Vice Chair Logistics Lead

AdaptIQ - IEEE Women In Engineering

Batch Representative

2024/2025 [Level 4] - **Chief**

2025/2026 [Level 5]

Referees

Banuka Athuraliya

Managing Director - Andro Dollar Network
(PVT) LTD and SkillVerse
(PVT) LTD

SDGP Module Leader/Visiting Lecturer -
Informatics Institute of
Technology (IIT)
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Sulakshana Karunarathne

DevOps product owner at Sagence-AI Silicon Valley,
USA

DevOps Engineer at Paraqum technologies,
Colombo, Sri Lanka.

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Rajani Sooriyaarachchi

Founder's Associate,
+94 77 508 1253
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Technical Skills

- *Machine Learning*
- *Algorithms and Data Structures*
- *REST APIs*
- *Full-Stack Development*
- *NodeJs, ExpressJs*
- *React*

Technical Languages

- *Java / Java OOP*
- *JavaScript*
- *HTML*
- *CSS / Tailwind CSS*
- *Python*
- *MySQL*

Academic Achievements

Certifications

- *Stanford University- Supervised Machine Learning*
- *Introduction to LLMs and Prompt Engineering - LinkedIn learning*
- *Udemy - Java OOP*
- *Summer School IIT*
- *Microsoft Azure Machine Learning*

Hackathons

- *IEEE Xtreme 2024 - IIT Campus*
- *IEEE Xtreme 2025 - IIT Campus*
- *Cyberquest 2026 (CTF Based) - IIT Campus*
- *Webspire 2024 - IIT Campus*
- *CryptX 2026 - J'pura University*

IEEE Community at IIT Campus

- *Logistics Lead IEEE CIS 2026/27*
- *Vice Chair Logistics Lead (An Ideathon programme)*
- *Industry Outreach (SyncUp - One to One Mentorship programme)*
- *IEEE Day Logistics Member*

Cutting Edge '25

- *Web developer*
- *Project Competition / Showcase Member*