

CETHINA RANDIDU LANKA GEEGANAGE

FULL STACK DEVELOPER

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SUMMARY

A passionate learner & IT Lover, committed to achieve personal and professional growth in a healthy and consistent manner. Self-taught Full Stack Developer experienced with React, TypeScript, Node.js and cloud deployment, Seeking a developer role where I can contribute to real-world products while continuing to strengthen my skills.

EDUCATION

Informatics Institute of Technology (IIT), Sri Lanka
Foundation Certificate in Higher Education

2026 Jan-Sep

Ananda College, Colombo
G.C.E. Ordinary Level - 9A Passes

Jan 2019 - 2026

SKILLS

- **Web Development:** Node.js, React, Typescript, JavaScript, TailwindCSS.
- **Mobile Application Development:** React Native, PWA.
- **AI & Automation:** Google Cloud API, OpenAI API, MiniMax API, MCP, prompt engineering.
- **Backend & Databases:** ExpressJS, NodeJS, MySQL, MongoDB.
- **Content Management Platforms:** Cloudflare R2, Cloudflare Cache, DigitalOcean.
- **DevOps & Cloud:** AWS, Docker, Coolify, Vercel, Contabo, Github Actions CI/CD
- **Other :** Python, Git, Figma, cross-team collaboration, research skills, discord application development.

PROJECTS

LeelSir Maths LMS | leelsir.com

- Built teacher and student workflows for classes, question banks, secure attempts using React, TypeScript, Express, Prism and Clerk.
- Gemini Powered Tute OCR and Question Generation for tests.
- Deployed using docker and coolify.

Nimbly | Asset Management | nimbly.chethina.me

- Multi-tenant React/TypeScript SaaS with PWA for Sri Lankan SMEs with QR equipment records, service and warranty histories, dashboards, staff roles and AI assistant with tool calling and technician referrals.
- This project was built with the help of AI based on my experience on the lack of a proper system for Asset management for small to medium scale businesses which still use Excel and other tools, which I happen to notice during my training period as a Computer Hardware Technician at pcguide.lk.

PhishSim | Security Awareness Platform | Quadwits | Cursor Sri Lanka 24H Buildathon, 2026

- Built a controlled phishing-simulation platform with employee rosters, campaign creation, open/click/report analytics, and immediate micro-learning without storing real credentials.
- Delivered the product in 24 hours; won Best Use of MiniMax API, placed 4th overall among 111 teams with an 81.0 score, and received 360 public votes.
- Demo Link : <https://www.youtube.com/watch?v=5oC6dBobUCk>

ADDITIONAL PROJECTS & EXPERIENCE

StartupForge | DEV Hermes Agent Challenge Submission, 2026

- Built an AI launch-kit autopilot using Hermes Agent to research competitors, generate a responsive landing page, draft platform-specific launch posts, and produce reusable build prompts through a streamed, human-approved pipeline.
- Earned the Hermes Agent Challenge completion badge from dev.to
- Blog Post Link : <https://dev.to/geek-cheth/hermes-agent-challenge-1l9o>

CatalystDigital | catalystdigital.lk

- Founder of CatalystDigital Small Startup Company with Team of 5 from different domains.

Catalyst Care | PWA SMS Text Campaign Application

- Built a text.lk powered sms campaign application for a dental.

Serena | Python Malware Detection Chatbot for Discord

- Built a Python-based Discord security bot that scans shared URLs using the VirusTotal API, flags malicious links, supports moderation actions such as mute and ban, and detects cross-server spam.

Lexi | Intelligent ChatBot for Syntax Studio Coding Community.

- Developed a Gemini-powered community chatbot with web search and image-understanding capabilities to answer technical questions and assist developers.

LEADERSHIP & ACTIVITIES

- **Batch Representative** : Foundation Certificate of Higher Education, IIT. (Jan 2026)
- **Secretary** : Green Club, Ananda College (2026)

ACHIEVEMENTS & CERTIFICATIONS

- Best Use of MiniMax API - Cursor Sri Lanka 24H Buildathon, 2026; PhishSim by Quadwits, 4th overall among 111 teams.
- NexNova InterSchool ICT Competition programming Silver Award - 2023.
- Top 10 Recognition - Codejam by CSE 2025, Future Minds, Department of Computer Science and Engineering, University of Moratuwa.
- JavaScript (Intermediate) - HackerRank, 2025.
- Qualified Computer Hardware Technician - PCGuide.lk, 2026
- Mern Stack Program - Core Tech Institute, 2026.
- Top 15 - Bits '22, First-ever Task Based Intra School ICT Competition - ACICTS, 2022.
- Web Design Master - Shipa Sayura Foundation, 2022.
- Video Editing - PSD Academy, 2023

SPORTS & EXTRA

- Chess: Open Boys Champion (2021), two 1st Runner-Up finishes (2019–2020), 2nd Runner-Up (2020), National Division A finalist (2019), and All-Island participant (2022).
- Draughts - Champion Indoor Games 2017, 2018 & 2019 S. Thomas' College Bandarawela.
- Table Tennis - Quarter Finalist Ananda College Annual Table Tennis Tournament, 2022.
- Cricket - Member of STCB Cricket Academy S. Thomas' College, 2018.
- Honors in Written English - Colombo Academy of Language Skills & Dramatic Art for the years 2015, 2016, 2017
- HelpAge Sri Lanka - Certificate of Merit Sri Lanka 2017

REFERENCES

- References available upon request.