

Nisila Perera

Software Engineer | Undergraduate

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nisila-perera.github.io/portfolio linkedin.com/in/nisila-perera github.com/nisila-perera



SKILLS

Programming Languages

- JavaScript/TypeScript
- Java
- HTML5/CSS

Frameworks

- Angular 18+
- Spring Boot
- Node/Express

Other

- SQL
- WordPress
- GIT / GitHub
- GitHub Co-Pilot
- MCP Tools
- Context Eng.

CERTIFICATIONS

Web Design for Beginners

University of Moratuwa

Python for Beginners

University of Moratuwa

CO-CURRICULAR ACTIVITIES

Secretary

Photographic Society,
Mahanama College

Vice Secretary

Media Unit, Mahanama College

ADDITIONAL SKILLS & SOFT SKILLS

- Photography
- Videography
- Photo editing (PS,LR)
- Video editing (PR,AE)

AWARDS

Best Team Leader & Best Presenter

Industry Minds Pre Launch at
iCET Institute

LANGUAGES

English: Working Proficiency

Sinhala: Native

PROFILE

Software Engineer with over a year of professional experience in full-stack development. Proficient in building scalable web applications using Angular, Spring Boot, and Node.js. Passionate about leveraging AI tools to optimize development workflows.

WORK EXPERIENCE

Ekara Digital Partners

Software Engineer

Dec 2025 - Present

- Leading end-to-end development of full-stack features, owning design, implementation, and delivery.

Associate Software Engineer

Dec 2024 - Nov 2025

- Built and maintained full-stack features, collaborating with other team members to ship reliable, scalable solutions. Gained hands-on experience across frontend, backend, and production workflows in a remote team.

Freelancer

Web Designer

Mar 2021 - Feb 2024

- Designed and delivered websites for local clients using WordPress, HTML, CSS, and JavaScript

EDUCATION

BSC (Hons) in Software Engineering

May 2025 - May 2028

(Expected)

Cardiff Metropolitan University, UK

Delivered at International College of Business & Technology (ICBT), Sri Lanka.

iCET Certified Developer (iCD)

Feb 2024 - Feb 2025

Institute of Computer Engineering Technology (iCET)

G.C.E Advanced Level

2023

Mahanama College Colombo 03

G.C.E Ordinary Level

2020

Prince of Wales' College Moratuwa

PROJECTS

Miniatures.lk ERP & E-commerce website

[view here](#)

Developed an fully functioning ERP system with Python FastAPI and NextJS with the help of generative AI tools. Containerized and Deployed in Google Cloud Platforms. Created a store front website with wordpress and woocommerce that connects with the ERP Application

Story Magic - Generative AI application

Customized story generation platform with Google Gemini API and Nano-Banan image generator

NON-RELATED REFEREES

Mr. Kasun Gamage

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TekGeeks Private Limited.

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