



# KANCHANA CHATHURANGANI

## PROFILE

Passionate about Fullstack Development as an Information Technology student at the Institute of Technology, University of Moratuwa. Possesses a strong programming foundation and keen interest in creating innovative web applications. Eager to contribute to real-world projects in dynamic development environments.

## EDUCATION

### National Diploma in Technology

[November 2021 - Present]

- Institute of Technology University of Moratuwa - Information Technology

### G. C. E Advanced Level Examination

[June 2016 - December 2019]

- Combined maths
- Chemistry
- Physics

## PROJECTS

### Canteen Management System Web Application (React)

[JavaScript, CSS, PHP, MySQL]

2023(Apr- Jul)

- Crafted React front-end, authenticated users, and employed MySQL for a robust database.

### TeaCare+

2023- Present

[React.js, Python, AI/ML, FastAPI, Firebase]

- Led React web application with AI disease identification and remedy recommendations.

### Food Blog - Tipcy

2023(Apr-Jul)

[JavaScript,CSS]

- Headed React app development with a focus on a user-friendly interface.

## CONTACT

- ☎ +9476 003 3237 /+9471 591 9716
- ✉ [kanchana.chathurangi.99@gmail.com](mailto:kanchana.chathurangi.99@gmail.com)
- 🗣 [Kanchana Senevirathane](#)
- 🌐 [Kanchana Senevirathane](#)
- 🏠 104/A/03/Balawinna, Godakawela

## TECHNICAL SKILLS

### Frontend Technologies:

- HTML
- CSS
- JavaScript
- React.js

### Backend Technologies:

- Node.js
- Python
- Express.js

### Database:

- SQL
- MongoDB

### Version Control:

- GitHub

### UI/UX:

- Figma

### Programming Languages:

- Python

### Multimedia Tools:

- Adobe Photoshop
- Adobe illustrate

## SOFT SKILLS

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- Leadership
- Public Relations
- Teamwork
- Time Management
- Effective Communication
- Critical Thinking

## REFEREES

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### Dr. Mrs. Kalpana Galappththi

Head of the Division,  
Division of Information Technology,  
Institute of Technology  
University of Moratuwa  
[kalpanagalappaththi@itum.mrt.ac.lk](mailto:kalpanagalappaththi@itum.mrt.ac.lk)  
071 443 4530

### Ms. Sithara Madhubashini

Lecturer,  
Division of Information Technology,  
Institute of Technology  
University of Moratuwa  
[sitharam@itum.mrt.ac.lk](mailto:sitharam@itum.mrt.ac.lk)  
071 705 5905

## WORK EXPERIENCE

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### Sales Coordinator

#### K.U.S.Formwork & Scarffolding (Pvt) Ltd

- Automated sales order creation process, reducing manual data entry errors by [percentage].
- Collaborated with the finance team to ensure accurate invoicing based on MySQL data.

## CERTIFICATIONS

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### Meta Front-End Developer Professional Certificate

- React Basic [Jun 2023]
- Advanced React [Nov 2023]

### UoM - Center for open Distance Learning

Web Development -Web Design for Beginners [Mar 2023]

Programming in python - Python for Beginners [Mar 2023]

### PHP

- Sololearn [Apr 2023]

### Certificate in English

[Mar 2019]

Sabaragamuwa University of Sri Lanka

## ACTIVIES & SOCITIES

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### Director of Membership Development & Retention

Zero Plastic NDT

2022 - Present

### Member in ITUM Computer Society

Institute of Technology University of Moratuwa

2022 - Present