# Tharusha Perera

$\succeq$	tharushaperera088@gmail.com   <b>[in</b>	https://www.linkedin.com/in/tharusha-perer	ra/	+94 71-9169088
0	https://github.com/TharushaRehan	portfolio-eight-kappa-98.vercel.app	(219	Postal Code - 12020
•	Kalutara, Sri Lanka			

#### SOFTWARE ENGINEER

I'm an enthusiastic Software Engineer, who is eager to leverage strong problem-solving skills and a passion for technology to contribute to a collaborative and innovative team. Possesses a well-rounded foundation in computer science fundamentals, including programming languages, data structures, algorithms, and software design principles. Highly motivated and quick learner, adept at adapting to new technologies and working independently or in a team environment.

#### PROFESSIONAL EXPERIENCE

Cloud99X July 2023 - Present

# Software Engineer Intern

As an Intern, I played a key role in developing mobile and web applications featuring advanced functionalities. My responsibilities spanned both frontend and backend development using on-demand technologies. I focused on delivering intuitive user interfaces, robust backend services, and seamless integrations, ensuring the delivery of a high-quality product that met user requirements and business objectives.

#### **Technologies Used**

**Mobile Applications -** React Native, NestJS, Firebase, Google Maps APIs and Google Cloud Platform **Web Applications -** ReactJS, HTML, CSS, Tailwind CSS, NestJS and Firebase

# **EDUCATION**

### **BEng (Hons) Software Engineering**

**2021 - Present** 

Informatics Institute of Technology affiliated with the University of Westminster, UK.

Diploma in English
ICBT Campus

July 2021

#### **PROJECTS**

- Grocery Shop (User) (Next.js, TypeScript, Tailwind CSS, Shadon UI, Supabase)
  Developed a web application with features including user authentication, .....
- Grocery Shop (Admin Dashboard) (Next.js, TypeScript, Ant Design, Supabase)
   Developed a web application for admins where they can do all the CRUD operations on categories and products, managing the orders and add new admins.
- Blog App (MongoDB, Express.js, React.js, Node.js, Firebase)
   A web application for blogging with a user-friendly interface and features to add articles, add comments, and likes.
- Video Sharing App (React Native, Expo, TypeScript, Appwrite)

  A Mobile application where users can watch and upload videos to the app.

#### **TECHNOLOGY STACK**

- Programming Languages Java, Kotlin, Python
- Web Development HTML, CSS, JavaScript, TypeScript, React.js, Node.js, Express.js, Next.js, Shadon UI, Ant Design, Tailwind CSS
- Mobile App Development React Native, Kotlin
- Database SQLite, MongoDB, MySQL
- Machine Learning R
- Tools IntelliJ IDEA, VS Code, Android Studio, Postman, GitHub, Firebase, Supabase, Appwrite, Vercel

# **SOFT SKILLS**

Time Management, Good Communication Skills, Problem Solving, Adaptability, Self Learning, Team Work

# **NON-RELATED REFERENCES**

Miss. Melani Silva

Mr. Aasif Shakoor

CEO / Cloud99X

Software Engineer / WSO2 077-6494014

I hereby declare that all the particular stated above are true and accurate to the best of my knowledge and belief.

B. T. R. Perera Date