

# **Geeth Anuradha**

# Trainee Software Engineer

# MY CONTACT

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https://github.com/GeethANURADHA

https://geethanuradha.github.io/

# TECHNICAL SKILLS

#### Programming/ Scripting Languages:

 Java, JavaScript, Python, PHP, C++, C, C#, HTML5, CSS3,R, flutter flow

#### Libraries:

 React,Angular,NumPy,TensorFlow,Laravel, .NET

#### **Operating Systems:**

Windows, Linux OS, Android

#### Databases:

 MySQL,MicrosoftSQL,SQLite,Firebase,MongoDB ,supabase

#### PFRSONAL SKILLS

- Team-oriented
- Leadership experience
- Ability to take responsibility
- Problem solving skills
- Organizational skills

### **EDUCATION**

Sri Lanka Institute of Information Technology
BSC (HONS) IN INFORMATION TECHNOLOGY
2020 - 2024

Taxila Central College, Horana
G.C.E. Advanced Level (Technology Stream)
Completed in 2018

# **PROFILE**

After a successful internship as a trainee developer, I'm eager to transition into a software engineer role. My foundation is built on my extensive experience with software development and coding, as well as my passion for automation and system management. I'm well known for my innovative problem-solving and collaborative attitude, and I do best in fast-paced environments. I'm confident I can improve the dependability and efficiency of software systems with strict attention to detail and a sense of responsibility.

### **WORK EXPERIENCE**

# **Sri Lanka Ports Authority - Trainee Software Engineer** 2023

Budget Management System:

- Led development of budget management system using MERN stack.
- Applied OOP principles for a modular, reusable, and maintainable codebase.
- Designed user interfaces for intuitive interaction.
- Implemented expense tracking, budget planning, and reporting features.
- Ensured scalability and responsiveness.
- · Conducted comprehensive testing.
- Collaborated with teams for requirements and updates.

# Deep Lab (Pvt) Ltd - Associate Software Engineer 2024

- Leveraged FlutterFlow to rapidly prototype and develop cross-platform mobile and web applications.
- Utilized Supabase as a backend-as-a-service to implement robust authentication, database management, and real-time features.
- Designed and implemented user-friendly interfaces and seamless user experiences.
- Optimized application performance and ensured scalability for a growing user base.
- Collaborated with cross-functional teams to deliver highquality solutions.
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#### **REFERENCES**

#### Ms.Geethanjali Wimalaratne

Senior Lecturer, Sri Lanka Institute of Information Technology geethanjali.w@sliit.lk

# Ms. Dinuka Wijendra

Lecturer, Sri Lanka Institute of Information Technology dinuka.w@sliit.lk

### PROJECT EXPERIENCES

#### **Prison Management System**

Technologies - MongoDB, React.js, Node.js, Express.js A web-based application that manages the prison management system.

### "Hungry Gals" Food System

Technologies - MongoDB, React.js, Node.js, Express.js Social media platform for foods.

#### **E-Commerce Web Application**

Technologies - Laravel + Bootstrap + MySql A web-based application for the Super Fashion company.

#### **Mobile Application**

Technologies - Java + Android Studio + Firebase A mobile app named "CakeHouse" provides users the opportunity to sell and buy cake products.

#### **School Management System**

Technologies - JSP + Servlets + MySql A web based application which can manage the basic functions of a school management system.

#### **Online App Store**

Technologies - HTML5 + CSS3 + JavaScript + PHP An e-commerce web application based on apps that provides the ability to download Android apps.

#### **Budget Management System**

Technologies - MongoDB, React.js, Node.js, Express.js A web-based application.

## RESEARCH EXPERIENCE

Non-Programmers Transitioning to Becoming Programmers Based on Individual Vision-Impaired Children.

Duration: June 2023 - June 2024

Publication: Presented at the 8th World Conference on Smart Trends in System, Security, and Sustainability (WorldS4 2024)

02/29/2024

DATE

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**SIGNATURE** 

I HEREBY CERTIFY THAT THE ABOVE PARTICULARS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND ASSURE OF MY HONEST AND DEDICATED DUTIES IN THE EVENT OF BEING SELECTED.