



# SENITHU SITHULAKA

## Contact

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- 178/A Niwanthidiya, Piliyandala

## Personal Details

- Full Name : Senithu Sithulaka Sanchith
- Date of Birth : June 26, 2005
- Religion : Buddhist
- NIC No : 200517802394

## Languages

- English : Professional
- Sinhala : Native

## Skills

- Problem-Solving
- Analytical Thinking
- Web Development
- Linux & System Administration
- Programming & Scripting
- Team Collaboration
- Communication

## About Me

I recently completed my G.C.E. Advanced Level in Commerce, studying Accounting, Economics, and ICT, and I'm awaiting my results. I am passionate about technology and problem-solving, eager to begin a career where I can apply my skills and grow professionally. My strong analytical mindset, adaptability, and dedication to continuous learning make me excited to contribute to a dynamic organization.

## Education

### G.C.E Advanced Level Examination Privet Candidate 2024

- Accounting : Pending Results
- Economics : Pending Results
- Info & Comm Technology : Pending Results

### G.C.E Ordinary Level Examination Presidenr's College Maharagama 2021

- Buddhism : B
- Sinhala & Lit : C
- English : C
- Mathematics : A
- History : B
- Science : C
- Music : A
- Business & acct studies : B
- Info & Comm Technology : A

## Work Experience

### Junior Web Developer

eSupport (pvt) ltd  
2022 - 2023

### Freelancer (Logo Designer & Wordpress)

Self-Employe  
2023 - Present

## References

### P.D.K Madhubhashana

Embedded system engineer  
Cyber Illusions (PVT) LTD  
Sri Jayawardanepura Kotte

Phone: +94-75-249-1172

### H.M.V.P Jayathilake

Software Engineer  
Apex Software Solutions (Pvt) Ltd  
Piliyandala

Phone: +94-71-533-7668

I certify that the above information is accurate and look forward to contributing to your organization.

# Projects

## Client WordPress Website



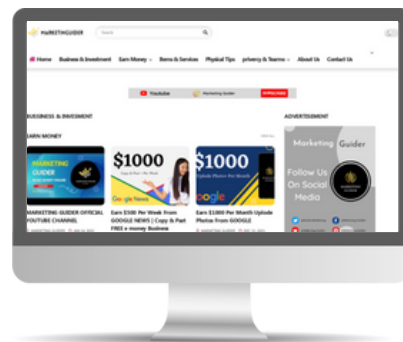
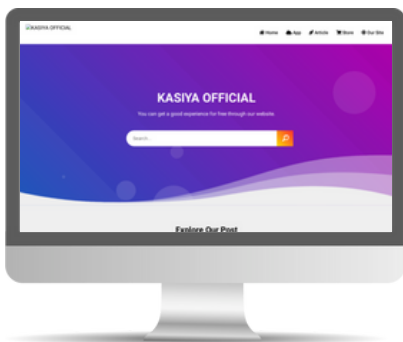
**Description:** Developed a fully functional e-commerce website for a client, focused on showcasing products and integrating WooCommerce.

**Technologies Used:** WordPress, WooCommerce, Elementor Pro, CSS

**Outcome:** Successfully delivered a responsive, user-friendly site that improved the client's online presence.

**Link :** [niroitalia.lk](https://niroitalia.lk) (<https://niroitalia.lk>)

## Personal Web Design Templates



**Description:** Designed and edited two unique website templates for personal learning and experimentation.

**Technologies Used:** HTML, CSS, JavaScript

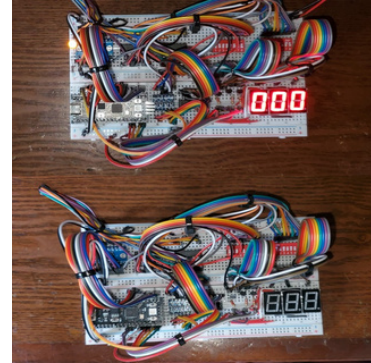
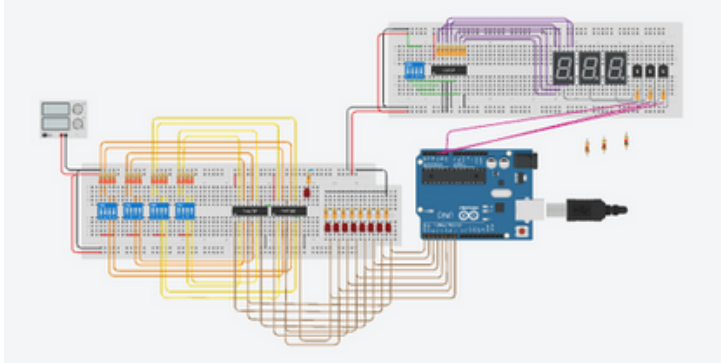
**Outcome:** Gained hands-on experience in customizing web templates and implementing responsive design.

**Link :** <https://kasiyaofficial.blogspot.com>

**Link :** <https://marketingguiders.blogspot.com>

# Projects

## 8-bit ALU Implementation in IoT



**Description:** Designed and implemented an 8-bit ALU using IoT components to add two 8-bit binary values and display the result on seven-segment displays.

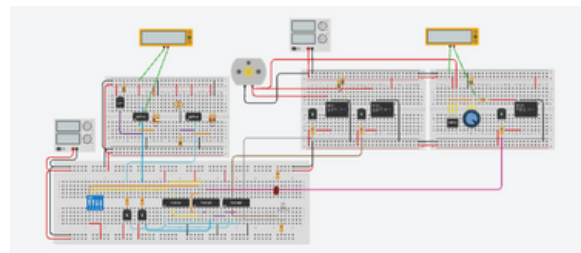
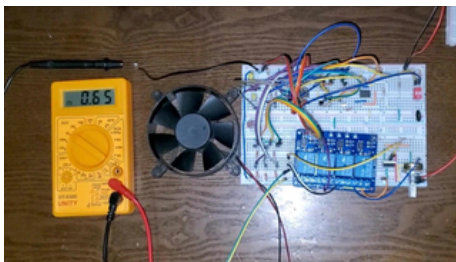
**Technologies Used:** Hardware: DIP switches, SN74LS83N Adder ICs, logic level shifters, Raspberry Pi Pico, seven-segment displays, transistors, resistors, LEDs. Software: Python for Raspberry Pi Pico programming.

**Outcome:** Successfully built an 8-bit ALU that performs binary addition and displays results in real-time, demonstrating the power of IoT in digital systems..

Link : <https://github.com/sithulaka/8-bit-ALU-Implementation>

Link : <https://www.tinkercad.com/things/0uAzScpMNXA>

## Light and Temperature Controlled Fan System



**Description:** Developed an IoT-based fan system that adjusts speed based on light intensity and room temperature, with manual control options.

**Technologies Used:** Hardware: Light sensor, temperature sensor, op-amps, logic gate ICs, transistors, relay module, potentiometer, fan.

**Outcome:** Successfully built an intelligent fan system that enhances energy efficiency and user convenience using IoT technology.

Link : <https://github.com/sithulaka/8-bit-ALU-Implementation>

Link : <https://www.tinkercad.com/things/0uAzScpMNXA>

# Projects

## 👑 Logo Design using Adobe Illustrator

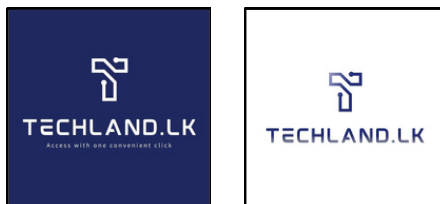
### • Logo Design for Knovak Studio



### • Logo Design for MindReach - Digital Marketing Agency



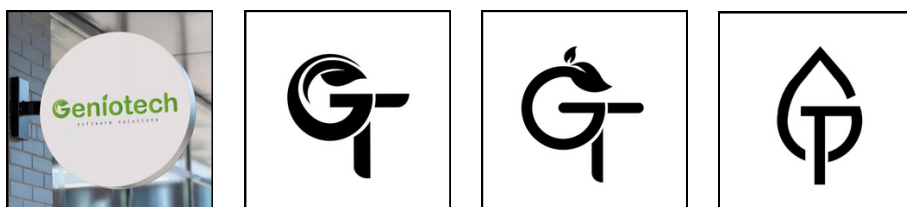
### • Logo Design for Techland - Technical Support Service



### • Logo Design for Ceylon Zaffiro - Gem Business



### • Logo Design for Geniotech - Software Solution

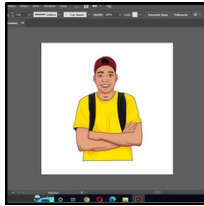


# Projects

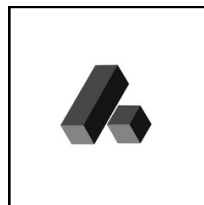


## Logo Design using Adobe Illustrator

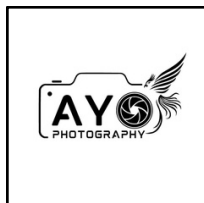
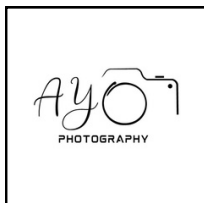
### Logo Design for Appcode - Software Solution



### Logo Design for Appcode - Software Solution



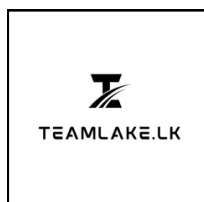
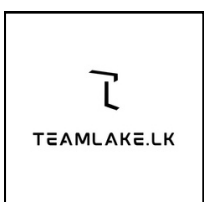
### Logo Design for Appcode - Software Solution



### Logo Design for ShopLake - Personal idea



### Logo Design for ShopLake - Personal idea



# Projects

## + Print Material & Social Media Post Design

### Package Cover Design For Prasad Coffe



### Social Media Post Designs

