



# NUWAN ALAWATTA

SOFTWARE DEVELOPER

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## ABOUT

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DATE OF BIRTH 1994 May 24  
(25 Years)

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3/7, Magalegoda, Veyangoda.

WEBSITE [www.nuwan.dev](http://www.nuwan.dev)

## PROFILES



**nsa94**

[linkedin.com/in/nsa94](https://linkedin.com/in/nsa94)



**nuwan94**

[github.com/nuwan94](https://github.com/nuwan94)



**Nuwan94**

[stackoverflow.com/  
users/3125964](https://stackoverflow.com/users/3125964)



**nsa94**

[medium.com/@nsa94](https://medium.com/@nsa94)



**nsa94**

[hackerrank.com/nsa94](https://hackerrank.com/nsa94)

## WORKING EXPERIENCE

### FREELANCE DESIGNER - WEB & GRAPHIC

Fiverr International Limited (fiverr.com)

SEP 2013 - DEC 2018

Freelance web and graphic designer with over 5 years of experiences. I achieved level 2 seller rank which is 2nd highest rank for the sellers in just 1 year after joining the fiverr. By providing web and graphic services to 100+ customers I have earned 100% positive customer feedbacks from people around the world.

### TECHNICAL OFFICER

Clean Power Lanka Pvt Ltd, Veyangoda, Sri Lanka.

AUG 2017 - NOV 2017

Clean Power Lanka is a startup solar power system company in Sri Lanka. During the 3 months I worked there I have supervised 2 new solar system installations and managed to claim warranty for 1 existing system. I also worked as a graphic and web designer for the company.

## EDUCATIONAL QUALIFICATIONS

### UNIVERSITY

2016 - 2020

### BSc.(Hons.) in Software Engineering

University of Kelaniya, Sri Lanka.

Expected Graduation : 05/2021

3.75

OUT OF 4.00

Specialized Domains :

Net-Centric Applications, Data Science,  
Health Informatics, Digital Gaming and  
Animation

### SCHOOL

2005 - 2013

1.7702

Rank : 1477

### Physical Science Stream

Royal College, Colombo 07, Sri Lanka.

2015 G.C.E. Advanced Level Examination (3<sup>rd</sup>)



Physics



Chemistry



Combined  
Mathematics



General  
English

## COMMUNITIES & VOLUNTEERING

### VOLUNTEER

2018 Oct - Present

#### IEEE Sri Lanka Section

Design Team - IEEE Techno Meetup 2018  
Design Team - IEEE Innovation Nation Sri Lanka 2019  
Design Team - IEEE SLSYW Congress 2019

### VOLUNTEER

2019 Jan - Present

#### Breaking Codes 1.0 - Online Coding Competition

Co-Founder, Program Team, Design Team  
Organized one competition in February 2019

### CONTRIBUTOR

2017 Oct - Present

#### Google Crowdsourcing Sri Lanka

Level 10 Contributor & Member of Translation Community

### MEMBER

2017 Mar - Present

#### Software Engineering Students' Association (SESA)

University of Kelaniya  
RealHack 2018 - Organizing Committee (Design & Web)

### EDITOR

2018 Mar - 2019

#### IEEE Student Branch University of Kelaniya

Sessions & Meetups, RealHack 2018 Organizing Committee

## CONTESTS

3<sup>rd</sup>  
PLACE

### Code Conquest

HackerRank Coding Competition  
organized by 99x Technologies.

PARTICIPATION

### Google Code Jam

2019 April Qualification Round  
Qualified to next rounds.

### Google Hash Code

2019 February | Organizer for UOK  
Sri Lanka Rank : 12

### IEEE Xtreme 12.0

2018 October | Uni Rank : 1  
Sri Lanka Rank : 80

### Mobitel NB-IoT Hack

2018 February  
IoT Trash Management System



## PROJECTS

### **INTERNSHIP JOB BOARD** - MERN | Auth0 | Heroku

Web application to post, view, filter internship opportunities for the undergraduates in Sri Lankan Universities.

ONGOING

### **PRAIMFAYA** - Unity | SpatialOS | Blender

Open world FPS (First Person Shooter) multiplayer game with some battle royale gaming features and chat server.

ONGOING

### **CEYLON FIGHTERS** - Unity | Vuforia | SpatialOS

Augmented reality based multiplayer fighting game for Android and iOS mobile platforms.

ONGOING

### **ECOMMERCE APP** - Android Studio | Firebase

Android application for an apparel store with shopping cart, checkout and all other e-Commerce features.

MAR 2019

### **SE OFFICIAL** - Android Studio | Firebase

Android application for the Software Engineering Batch 2015/16 to post notices, share notes, and view time tables.

NOV 2018

### **QR REGISTRATION SYSTEM** - Node.js | Socket.io

Complete event registration system consist with mobile application and web application synced over wi-fi or internet to show realtime data.

SEP 2018

### **CV BUDDY** - AngularJS | MaterializeCSS

CV generator Single Page Web App (SPA) with interactive features to guide the user to create their resume.

SEP 2018

### **FACULTY INFORMATION SYSTEM** - PHP

Complete management system for students and staff in a university to view results, notices for students and manage marks for staffs.

JUL 2018

### **VIDYA 2017** - Android Studio | Google Map | Firebase

Android Application for Vidya 2017 science exhibition that helps to find details of the stalls through a map.

AUG 2017

## TRAINING & WORKSHOPS

NOV 2018

### **DevFest 2018** - GDG Sri Lanka

AR Path - Introduction to augmented reality with practical code lab sessions for AR Core with Unity Game Engine.

SEP 2018

### **Technical Writing Workshop** - WS02 Sri Lanka

Sessions to improve the technical writing skills and introduced technical writing as a profession career path.

AUG 2018

### **Ballerina Day** - WS02 Sri Lanka

Introduction session to cloud native language Ballerina and its architecture with practical session and a mini-hackathon.

MAY 2018

### **Mozilla Global Sprint 2018** - Mozilla Sri Lanka

Local event for worldwide global sprint day where developers get together and contribute to the open source projects.

APR 2018

### **GitHub Workshop** - GitHub Campus Expert, Sri Lanka

Introduction session about GitHub and open source community.

DEC 2017

### **Outbound Training Camp** - Trincomalee Navy Camp

Training session for improving team work & leadership skills.

## SKILLS

### Concepts

Object Oriented Programming,  
Data Structures & Algorithms,  
Design Patterns,  
SOLID Principles

### Java Technologies

Java SE, Spring, Lagom

### Web Development

HTML, CSS, JavaScript, jQuery  
AngularJS, Angular, React,  
Node.js, Express, Gatsby,  
PHP, REST API

### Mobile Development

Android, Flutter, React Native

### Database Development

MySQL, SQLite, MongoDB,  
GraphQL

### Game Development

Unity Game Engine,  
Blender, MakeHuman

### Version Control System

Git, GitHub

### Design & Utility

Photoshop, Illustrator,  
Draw.io, Microsoft Office

### IDEs

IntelliJ IDEA, VS Code,  
Visual Studio 2017,  
Android Studio

### Cloud Platforms

Firebase, Netlify, Heroku

### Soft Skills

Strong Team Player  
Leadership  
Good Communication  
Time Management  
Working Under Pressure

## REFERENCE

### **Mr. Susantha Ranathunga**

Senior Software Development Expert,  
Rohde & Schwarz, Singapore.  
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### **Mr. Tiroshan Madushanka**

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