



To gain a position in my IT field skills, I acquired through my studies and activities. A forward thinking, adaptable, self-motivated, hard-working, and passionate about exploring new knowledge areas and is keen in finding a challenging position to come up with solutions to strive towards the outstanding achievements. To work on own initiative or as part of a team and to deal with administrative duties competently if given the opportunity.

# Supun Chalaka (Undergraduate)

## Full Name:

Sarange Don Supun Chalaka

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## LinkedIn:

[supun-chalaka-892621207](https://www.linkedin.com/in/supun-chalaka-892621207)

## GitHub:

<https://github.com/chalaka97>

## Portfolio:

[https:// chalaka.me/](https://chalaka.me/)

## Skill Highlights

### Professional Skills

- Programming: C, PHP, Java, Perl, JavaScript, Prolog, Android Studio
- Frameworks: CodeIgniter, Laravel, Spring boot, Angular, React.js
- Web Development: HTML, CSS, Bootstrap
- Basic Knowledge: Arduino, Python, C++, Firebase, Rest API, Vue.js
- Databases: MySQL
- ORM: Hibernate
- Other: Web hosting, Domain register, cPanel configuration

## Education

### Reading Bachelor of Information and Communication Technology (Hons.) - University of Ruhuna, Sri Lanka.

Present

CGPA – 2.60 (Three Semesters)

### Advanced Level – Technology Stream (Index - 30217580)

2016

Information and Communication Technology:	C
Science for Technology:	C
Engineering Technology:	C

### General Information Technology (Index - 1115200)

2015

General Information Technology:	A
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## Projects & Research Involvements

### 1. Identify blood type using fingerprint – (Ongoing)

Identify blood type using fingerprint – Image processing, Arduino, AI, Python

### 2. Liyadda.lk – [www.liyadda.lk](http://www.liyadda.lk) - (Ongoing)

Website for Eco friendly products selling company. – Front-end and Back-end Developer.  
*HTML, CSS, Bootstrap, JavaScript, Laravel, Google reCapture, MySQL*

### 3. S-mart Mobile and Software Solutions – [www.smartlive.lk](http://www.smartlive.lk) -2022

E-commerce website for sale mobile accessories and software products – BA, Front-end and Back-end Developer  
*HTML, CSS, Bootstrap, JavaScript, Laravel, SMS gateway, Payment gateway,*

### 4. DayOne Organic – [www.dayoneorganic.lk](http://www.dayoneorganic.lk) - 2022

Website for products exporting company. – Front-end Developer.  
*HTML, CSS, Bootstrap, JavaScript*

### 5. SciGenetix.com – [www.scigenetix.com](http://www.scigenetix.com) - 2021

Learning Management System for private institute. – Front-end and Back-end Developer.  
*HTML, CSS, Bootstrap, JavaScript, Laravel, Google reCapture, Google Charts, MySQL, SMS gateway.*

### 6. Livemart.lk – [www.livemart.lk](http://www.livemart.lk) - 2021

Website for Advertising company. – BA, Front-end and Back-end Developer.  
*HTML, CSS, Bootstrap, JavaScript, MySQL, API, Laravel, SMS Gateway, Payment Gateway, Google Charts*

### 7. V Green Expo – [www.vgreenexpo.com](http://www.vgreenexpo.com) - 2021

Website for products exporting company. – BA, Front-end and Back-end Developer.  
*HTML, CSS, Bootstrap, JavaScript, CodeIgniter, Google reCapture, MySQL*

## Skill Highlights

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### Personal Skills

- Communication skills
- Leadership skills
- Solution oriented

## Extracurricular activities

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### Participation

- Google Hash Code -2022
- HackDev – Invention - #solutionPlus(Team) 2020
- J'pura – INNOTECH 2020

### Membership

- ICTSC - Faculty of Technology
- Arduino Club – Faculty of Technology
- Gavel Club – Faculty of Technology

## Tools & Applications

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- IntelliJ IDEA
- PhpStorm
- WebStorm
- NetBeans
- Adobe Photoshop
- MS Office
- Cisco Packet Tracer
- IBM Rational Software Architect

## Environments

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- Windows
- Linux
- Mac OS
- Android

## Interests

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- Travelling
- Photography
- Volunteering

## Projects Involvements

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8. Arogya Hospital – 3<sup>rd</sup> year -<https://github.com/chalaka97/arogya> -2020

Developed a website for final project – Front-end and Back-end Developer. –

**Admin part**

*php, HTML, CSS, Bootstrap, JavaScript, SMS gateway, MySQL*

9. Patient Management System (PMS) – 2<sup>nd</sup> year - 2020

Website for 2<sup>nd</sup> year project – Front-end and back-end developer

*HTML, CSS, Bootstrap, JavaScript, php*

10. Hospital Management System – 2<sup>nd</sup> year -2020

Developed a Website for Arogya hospital –Back-end Developer.

*HTML, CSS, Bootstrap, JavaScript, Php, MySQL*

## Self-Studies

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- **Angular** – Covid-19 App <https://github.com/chalaka97/Covid-19-Angular-App>
- **React.js** – Crud App <https://github.com/chalaka97/React-Crud-Auth>
- **Firebase** – Login Authentication with React.js - <https://github.com/chalaka97/React-Crud-Auth>

## Certifications

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- Makertspace Program (Arduino) – The American Corner Matara.
- Spoken English certificate course – University of Colombo.

## Achievements and awards

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- Food Techthon'21 – University of Peradeniya 2021 – **Semifinal**
- Inter Faculty Drama Competition – University of Ruhuna 2020 – **3<sup>rd</sup> place.**
- Have obtained the Made in **Drone (Tricopter)** 2015 – **2<sup>nd</sup> place.**
- All Island Competition Old Hindi Song 2014 – **1<sup>st</sup> place**

## Sports

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Have obtained the following in Karate:

- 10<sup>th</sup> Wado-kai National Karate Do Championship 2013 Kumite -**Best eight**
- 10<sup>th</sup> Wado-kai National Karate Do Championship 2013 Kata -**Best eight**
- 9<sup>th</sup> Wado-kai National Karate Do Championship 2012 Kumite -**1st place.**

## Referees

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