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)

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GitHub:
https://github.com/chalaka97
Portfolio:
https:// chalaka.me/

Skill Highlights

Professional Skills

- Programming: **C, PHP, Java, Perl**, **JavaScript**, **Prolog**
- 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**

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 - (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 -2022**
E-commerce website for sale mobile accessories and software products **–** Front-end and Back-end Developer
HTML, CSS, Bootstrap, JavaScript, Laravel, SMS gateway, Payment gateway,

4. **DayOne Organic –** **www.dayoneorganic.lk - 2022**
Website for products exporting company. **–** Front-end Developer.
HTML, CSS, Bootstrap, JavaScript

5. **SciGenetix.com – 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 - 2021**
Website for Advertising company. **–** 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 - 2020**
Website for products exporting company. **–** Front-end and Back-end Developer.
HTML, CSS, Bootstrap, JavaScript, CodeIgniter, Google reCapture, MySQL

Skill Highlights

Personal Skills
- Communication skills
- Leadership skills
- Solution oriented

Extracurricular activities

Participation
- 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

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

Environments

- Windows
- Linux
- Mac OS
- Android

Interests

- Travelling
- Photography
- Volunteering

Projects Involvements

8. Arogya Hospital – 3rd 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) – 2nd year - 2020
Website for 2nd year project – Front-end and back-end developer
HTML, CSS, Bootstrap, JavaScript, php

10. Hospital Management System – 2nd year -2020
Developed a Website for Arogya hospital –Back-end Developer.
HTML, CSS, Bootstrap, JavaScript, Php, MySQL

Self-Studies

- **React.js** – CRUD Application
- **Vue.js** – CRUD Application
- **Angular** – CRUD Application
- **Firebase** – Login Authentication with React.js

Certifications

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

Achievements and awards

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

Sports

Have obtained the following in Karate:
- 10th Wado-kai National Karate Do Championship 2013 Kumite -**Best eight**
- 10th Wado-kai National Karate Do Championship 2013 Kata -**Best eight**
- 9th Wado-kai National Karate Do Championship 2012 Kumite -**1st place**.

Referees

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