



# Galpothugodage Don Akalanka Kavinda Perera

Software Engineering Undergraduate

## PROFILE

📅 June 7th 2002

👤 Male

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🌐 <https://www.linkedin.com/in/akalanka-perera-50899a1b3>

🌐 <https://akalanka47000.github.io/portfolio/>

## ABOUT ME

A nineteen year old, highly motivated undergraduate student fluent in programming as well as designing and adept to quick learning and sharp reconnaissance. I'm eager to explore new fields and always dependable when it comes to getting work done on time. Currently I'm focused on learning Data Structures and Algorithms.

## SKILLS

Flutter, React, Vue, Angular, Node.js, Firebase, Java

Laravel, Spring Boot, MongoDB, MySQL, GitHub Actions

Cloud Computing (AWS), Figma, Three.js

Motion Graphics

Teamwork, Adaptability

Problem Solving

## WORK EXPERIENCE

2021 - Today

Software Engineer

Parallax Technologies

**Responsibilities:**

- Active collaboration as a full-stack developer on multiple tech-stacks including Flutter, Vue and Laravel

2021 - Today

Flutter Developer

Freelance

**Responsibilities:**

- Development and deployment of Flutter applications

## PROJECTS

**Curfox DMS** - Software for courier companies to build manage and grow their network - <https://curfox.com> - **Laravel, Vue.js, Flutter, Docusaurus, GitHub Actions**

**LetMeKnow** - Mobile application and Web portal for health care industry - **Flutter, Angular, Node.js, AWS**

**QickTeam** - Mobile Application for individuals of similar interests to attend the same activity/event - **Flutter, Node.js, AWS**

**Covid Alert** - Web portal and Mobile Application for marking and tracking Covid-19 patients with a real time notification and tracking system - **Flutter, Angular, Node.js, AWS**

**FCM-Server** - An open source Node.js based server with a single endpoint to broadcast a message to a given set of devices - **Node.js, Firebase, Cyclic**

**Google Maps Replica** - Mobile application to show directions to a particular destination with automated distance alerts between time intervals - **Flutter, GCP**

**RSVP** - Event management platform for the Sri Lanka Institute of Information Technology - <https://rsvp.sliitfoss.org> - **Next.js, Node.js, Heroku**

**SLIIT Eats** - Mobile application for canteen management and food ordering - **Flutter, Firebase, GitHub Actions**

**Breezing-Bolt** - University level project - Web application for scheduling and management of bus routes - <https://breezing-bolt.herokuapp.com> - **Spring Boot, Tailwind, Heroku, GitHub Actions**

**AI-Motion** - Desktop prototype and mobile app that uses machine learning for pose estimation - **Flutter, Firebase**

EDUCATION

Jan 2021 - Jan 2024  
Sri Lanka Institute of Information Technology  
BSc (Hons) in Information Technology Specializing in  
Software Engineering

2007 - 2019  
Lyceum International School  
Computer Science

REFERENCES

Mr. Chanuka Wijesundara  
Web developer - 23e2 Digital Marketing, Canada  
+1 647 676 3257

HONORS & AWARDS

**Winner**  
Haxmas 2021, SLASSCOM Ingenuity Awards 2021 - Best  
Innovative Product - LetMeKnow

**Winner**  
Algothon 2021

**Winner**  
Cutting Edge Software Engineering category 2020 and  
1st Runners up Tadhack 2020, Sri Lanka for AIMotion  
mobile application

**2nd Runners Up**  
SLIIT Extreme 2021