Galpothugodage Don Akalanka Kavinda Perera

Software Engineer

PROFILE

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- 🌐 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), Nest.js, 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