

Kasun Gayantha Samaranayake

2nd upper, BEng (Hons)

Curriculum Vitae



Personal Details

Date of Birth : 21st March 1989

NIC number : 890810608v

Gender : Male

Nationality : Sri Lankan

Address : Tilaka Niwasa

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LinkedIn : <http://lnkd.in/ATP2tY>

GitHub : <https://github.com/Kazn>

Career Objective

I am a self-motivated reliable and flexible software engineer driven by the thirst to meet goals and strive for excellence. The social skills that I have developed since my childhood enable me to work in teams and perform well as a team player.

I'm willing to travel overseas at any given time and take challenges on short notice. I have a great endurance to work in harsh environments and work under turbulent circumstance. I like to experience different cultures and work closely with people to acquire new technical and social skills.

Core competencies

- Planning: ability to manage multiple tasks simultaneously, flexibility
- Communication: excellent language skills and effective negotiation skills
- Team work: interpersonal skills, multi-cultural awareness

Academic Qualifications

- 2nd upper Honours , (BEng) Honours in Software Engineering University of Westminster.UK. 2011 - 2014
- G.C.E. Advanced Level in 2010
C.W.W. Kannangara central college, Matugama
- G.C.E. Ordinary Level in 2005
C.W.W. Kannangara central college, Matugama

Professional Experience

Netstarter (Pvt) Ltd -Group of Salmat
Mobile Software Engineer [May-2016- Present]

Volume Ltd
Mobile Software Engineer [Nov-2014 – May-2016]

Visni Pvt. (Ltd)
Android Developer/IOS Developer [June 2012-July 2013]

Technical Skills

Programming Languages and Technologies:

- Objective C
- PHP
- SQLite
- JavaScript
- Java
- Swift(IOS)
- HTML

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Projects

2017

- Network Hub

Technologies- React-native,redux,GPS, twillio messenger ,push notifications

The network hub is a mobile application, designed and built for unique contractor workforce. It provides a central point of communication for contractors with the view to improve engagement and retention, ensuring sustainability of the Letterbox Distribution service offering.

Aim is to provide a platform for operational innovation, simplifying interactions between Contractors and systems into the future while providing Customers additional comfort around delivery performance, through higher levels of GPS data.

2016

- ARAudit

Technologies- React-native, Location updates.

ARAudit is use to identify sales repos current location when they on road.It is developed using react-native.There are two apps use in both platforms IOS and android.

- Lasoo iPhone/iPad /Android application

Technologies- Used three20 library,cocova pod.core data,push notification(Streethawk),google addmob,google analytic,crashlytics,new relic framework,Facebook SDK

Lasoo is Australia's leading online destination for smarter shopping, providing a single platform to search, sort and find all the shopping sales.

Use Lasoo to:

- Browse the latest Catalogues
- Search for Products on sale across retailers
- Store Locator (find store opening hours, store contact details and store location in a map view)
- Product details (including price, descriptions and images)
- Shopping List (compile across multiple retailers and syncs to user profile on Lasoo.com.au!)
- Daily Deals (All the leading group buying websites in one place)
- Scan and share great deals using Lasoo.it
- Real-Time price trends from collaborative shopping

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Strengths

- Flexibility
- Time Management
- Ability to deal with different people
- Ability to work under pressure
- Multi-Disciplinary Skills

Projects

- Virtual Consultant iPad application

Technologies -Swift language (IOS), Animations, core data, constrains, Crashlytics, background downloading zipfiles, Unzip files ,push notification(Azure notification hub)

This solution is made for Virgin media business organization in UK. Main purpose is presenting modules and learning modules for their agents. App can download modules and user can view modules offline mood. User get push notifications when new modules added. It have lot of animations.

2015

- Voogle iPhone/android application

Technologies- Material design in Android,custom sliding panel for both android and ios(swift),Android annotations,Animations,Crashlytics framework

Voogle is a Volume Global internal tool that possible for employees to stay up-to-date with company news on the go.

- Reception iPad application

Technologies -Swift language (IOS), Animations, core data, constrains, New relic

The visitors who are come to the office need to checking through the application. Then a email is sent to the specific person who is organized the Meeting .It has custom animations.

- Meeting Ninja Android Application

Technologies- Material design in Android, Card Views, Animations, Crashlytics framework, Push notifications

Use for the book meeting rooms in an organization or office, during the meeting.Organizer can order the refreshment through the app. When refreshment is ready notify it through the app and refreshment are received

- My News Android /iPhone Application

Technologies--Material design in Android, Swiping Views, Animations, SQLite Db, Swift language (IOS), Animations, core data, constrains

This application is use to feeding the News articles and save it to the phone. There are some animations which are custom made. Android app is made in Material design UIs.

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2014

- Land Value Prediction System

Technologies -Multiple linear regression, Android, PHP, rest api, codeigniter framework, JavaScript

This mobile application enables prospective land buyers to retrieve price information of lands. The system calculates the accurate value of a particular land in accordance with its attributes. Land extent, distance to main road, distance to the town etc. are used as the input data

- Question answer web site

Technologies - PHP, rest api, CodeIgniter framework, json, JavaScript

This is a question and answer forum designed to exchange information among its users in the form of questions and answers. There are four defined user roles; admin, tutor, student and normal user. Users can post questions and answers and also put votes and flags and there will be more features like stake over flow. data

2013

- Musafar Android Application

Technologies- in app purchasing, composer, maps, languages -Arabic and English, with two different layouts when changing language, google analytics, Facebook and twitter integration

This is a traveller application designed for Arabic people. This application provides its users with travel reports including their regular needs like Qubla location, prayer times, Qubla directions etc.

- Car crush android application

Technologies- OCR (Optical Character Recognition), Xmpp chat, Facebook

This mobile application provides the auto-mobile community with the access to a social network exclusively meant for those who are interested in auto-mobiles. The picture of the number plate works as the search code to search and look for friends.

- MobyN iPhone application (checking application)

Technologies- MKMapView, animations,AFNetworking

This is an iPhone mobile application which can do check – in using maps. If a person goes to a place and he can do check-in that place and if that place is not in the community, he can add it to the community. Further, user can add friends to his or her profile and message with them.

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- Que taxi android /iPhone applications

Technologies- GPS, google Maps, MKMapView

This mobile application enables its users to find a taxi in close proximity. The application comes in two versions; one for the taxi drivers (service providers) and the other for the taxi users (clients).

- Sure to find it android application

Technologies- Google Maps,GPS, animations,Sliding

This mobile application with a user friendly interface provides its users with a flat form to meet buyers and sellers in purchasing or selling real estate or other properties.

- Appmagic Application

Technologies- GPS,Google Maps, Facebook integration, fragments, bar code reader

Users can have access to the information on a particular restaurant such as the special offers, other promotions and the location etc. And see the photos of the restaurant, also can use check-in places function. Through this application users can also log in to the Facebook.

2012

- Desktop Intelligent Virtual Assistant(C#)

This system useful when using MS Word or Adobe PDF. When the software is installed, the user can automatically search for words in their word or pdf file through internet, when the respective word(s) is highlighted. It also functioned to provide suggestions for those words.

Non Related Referees

- | | |
|--|--|
| <ul style="list-style-type: none">• Mr. Achala Chathuranga,
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|--|--|

I hereby attest that the above information is true & correct according to the best of my knowledge. I shall be thankful if, an opportunity is offered to work in your establishment. If I am selected, I assure you that the duties entrusted to me would be carried out to the satisfaction of my superiors with diligence and honesty.

K. G. Samaranayake