

# Chanuka Asanka

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## Career Objective

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I am very energetic and well experienced in the field of Software development, and my objective is clear that is to be an active part of the success of the organization by ensuring that it will meet its business objectives with my broad range of experience and knowledge.

## Skills

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- Angular 2+
- Firebase Realtime DB, Authentication, Cloud Functions, Cloud Messaging
- Cordova
- RESTfull APIs
- Google Material Design, Bootstrap, JQuery, SASS, LESS
- Git – Bitbucket( Gitflow Workflow ), JIRA, Agile
- Ionic/PhoneGap
- Laravel (MVC), Yii, Sencha EXT js frameworks
- Android
- C# (MVC)
- Database management. (MySQL , MongoDB, Firebase Realtime DB)
- Manage time lines and resources with the scope of work.
- Ability to analyse a problem and arrive at a logical solution.
- production life cycle.
- system analysing and designing.
- Online Payment Integration.
- Project Management

## Experience (7 years)

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Payment services (Pvt) Ltd Senior Software Engineer	Feb 2018 — Present
Crowderia (Pvt) Ltd Senior Software Engineer	Jan 2016 — Jan 2018
Crowderia (Pvt) Ltd Software Engineer	May 2015 — Dec 2016
Kraken Media Private Limited Software Engineer	Jan 2012 — Apr 2015

## Projects (recent)

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### Project: UPay

Sub Projects: UPOS, Platform Manager, App Manager, USell

*Domain: Banking, Lifestyle, Payment*

UPay platform is a Payment Platform which provides a quick and secure channel to make payments from credit cards, debit cards and bank account online for UPay merchants via consumer's smartphone. (UPay merchants - Biller aggregators e.g: MCash service provides multiple utility services - Individual/Third-party merchants services e.g: ikman.lk, echannelling - UPOS merchants;e.g merchants who only use UPOS)

*Environment: Angular 5, Cordova, JavaScript, Firebases Realtime DB, Cloud Functions, FCM, JustPay SDK Bitbucket, JIRA, Visual Studio Code*

### Project: ABC (Worked in Sweden with clients)

*Domain: Banking*

[Name not revealed due to NDA] Recently worked on a project called ABC which is a solution to some major banks and a leading financial solution provider called CDEF in Sweden. Working as the Senior Angular 4 developer for the project by providing a enormous architecture using latest technologies provided by Angular 4

Framework and some other related technologies. Has experienced competitive knowledge by competing with bank applications in Swedish software market

*Environment: Angular 4, Angular CLI, JavaScript, Google Material Design, GitLab, JIRA, SignalR, Visual Studio Code*

## Project: Grade5

*Domain: Education*

Grade5 is the next generation innovative study tool combined with great fun for children to excel in their Grade 5 scholarship examination of Sri Lanka. Features - Grade5 provides a unique set of questions to improve the skills in diversified sections of the existing exam model. - Parents have the ability to view detailed reports of their children to identify the areas where they are weak and pay more attention to improve those areas. - Furthermore, exam tips and special guidance advice is available from qualified teachers who have many years of experience in teaching Grade 5 students.

*Environment: Android, Retrofit, Angular 4, Angular CLI, Node, GitLab, CrowdPm, Android Studio, Visual Studio Code*

## Project: Trivsel Fonster

*Domain: Customized Window*

A web application for order customized windows and its handle very complex pricing model and it's depend on window configurations ( Product model, Dimensions, Frame Colour, Glass Type, Bars,Center Post, Handle, Hang )

*Environment: C# (MVC) with Fluent api, Angular 2, Angular CLI, TFS, Visual Studio*

## Project: MSIS

*Domain: Accounting & Real Estate*

An application for facilitating financial and marketing processes in the Real Estate market. The main focus is to handle ownership transferring facility via online. Front-end was developed in AngularJs processor and it worked against a REST API. The project team comprised 6 members. The project was executed based on agile / scrum software development methodology. Git was used as the source control.

*Environment: AngularJS, PostgreSQL, RequireJs, Bower, Grunt, LESS, Bootstrap, Ajax, JQuery, GitLab, JIRA, Visual Studio Code*

## Project: COQEEP

*Domain: Space Rental System*

This is a spaces rental system. People can put their extra spaces as an advertisement. Then others users can rent them with payments of cash. Three persons were assigned to this project. Used Angular JS as the frontend Framework and Ruby on rails as backend Framework. Data-base is mongodb.

*Environment: Angular JS, RequireJs, Bower, Grunt, JavaScript, CSS, Bootstrap, GIT, JIRA*

## Project: IPSUM

*Domain: Accounting*

An accounting system to support small businesses in the Nordic region. System needed to be authenticated with several identity providers. Other than IPSUM's own services, it needed to be integrated with banks, accounting firms, CRMs etc. It was required to handle a massive amount of data. The project team comprised 14 members(Ukraine & SL). Frontend was developed in AngularJs and it worked against a REST API developed in .Net framework. The database was RavenDb. The system was developed targeting Azure services. The project was executed based on agile / scrum software development methodology and it was TDD. TFS was used for source control, PM , building the project, deployment, etc.

*Environment: AngularJS , Gulp, Bower, LESS, RavenDb, TFS, Visual Studio*

## Project: Catchingo

*Domain: Fashion deal publishing application*

Catchingo provides user-friendly functionality to end the products you are looking for at the most convenient location and at the best price. The project team was 3 members. Web application was developed with Laravel with RESTfull API with MySQL database & Mobile Application was developed with PhoneGap, ionic Framework. Project was executed based on agile / scrum software development methodology and it was TDD. GitLab, Agilefant, bugzilla was used for source control, PM , building the project, deployment, etc.

*Environment: Ionic, PhoneGap, Laravel 5, RESTfull API , MySQL, GitLab, JIRA*

## Project: Design Thinking App

*Domain: Visualize and analyse research data*

A web platform that allows project teams in Singapore Polytechnic to document, visualize and analyse research data in the most effective way for collaboration and sharing between team members. A knowledge source, an archive of previously completed case studies and a guided experience for first timers taking the design thinking approach.

*Environment: Yii, MySql, JavaScript, JQuery, HTML5 canvas, Ajax, JSON, Bootstrap, Bitbucket(Git), NetBeans,*

## Project: Business Test Methods

*Domain: Education, Examination*

Business Test Methods creates evaluation procedures to enable business education programs select candidates with the optimal fit for the rigors of their program. Products include tests to evaluate academic aptitude, leadership experience, personality modelling and admission interview tools.

*Environment: Yii, PayPal, MySql, Bitbucket(Git), JavaScript, JQuery, Ajax, JSON, Bootstrap, NetBeans,*

## Education

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### Bachelor in Physical Science

2008 — 2011

University of Ruhuna

- Computer Science
- Pure Mathematics
- Chemistry

### SLIIT Certification Course(CCNA Exploration 1, 2, 3, 4)

2010 — 2011

Cisco Networking Academy, Sri Lanka.

### G.C.E O/L & A/L

1992 — 2006

Mahanama College, Colombo 03

- Combined Mathematics C
- Physics C
- Chemistry C

## Interests

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Table- tennis, Tv-series, Outing

## References

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