#### G.D.Y.P.Amarasinghe

Email: <a href="mailto:yasiru1@gmail.com">yasiru1@gmail.com</a>
Mobile: +94722352499

N0.3, Mount Mary,

Colombo 10.



### PROFILE SUMMARY

Graduate in Computer Science & Technology seeking position in an organization which allows me to contribute my knowledge, skills research experience gained at the field of IT through the academic career and to uplift the organization's business goals whilst developing my career path.

☐ Good analytical and problem solving skills.
☐ Good OO concepts and coding experiences in java technology.
☐ A good understanding of design patterns & software architecture.
☐ The ability to multitask, fast learner, results oriented, go extra mile to make i
happened.
☐ The ability to focus on details and visualize and grasp big picture.
☐ Good communication skills and a good team player.

### PROFESSIONAL EXPERIENCE

• Software Engineer at FidaGlobal (Pvt.) Ltd.- (2013 December - Present )
Associate Software Engineer at FidaGlobal (Pvt.) Ltd.- (2013 May - 2013 December )
Responsibilities:

Develop a Human Resource Management System using ASP.NET MVC and VB.NET Develop Attendance Management System using C#.NET and VB.NET Develop Target Management App using Android

Industrial Trainee at HTN information Systems (Pvt.) Ltd. (2012 May-2012 November)
 Responsibilities: Develop a Human Resource Management System and a project management tool using ASP.NET

### PROJECT EXPERIENCE

Computer Vision Based Gesture recognition -Real time 3D head tracking using open CV

"Colombo Shopping" Android App - price comparison app <a href="https://play.google.com/store/apps/details?id=com.lanka.shopping">https://play.google.com/store/apps/details?id=com.lanka.shopping</a>

"Sinhala Jokes" Android App - Comic app
https://play.google.com/store/apps/details?id=joke.joke.SinhalJoke

Parental Control Android App

Virtual Mouse - real time hand gesture recognition using Matlab

GPS based Delivery System for Motorola Inter-University Enterprise Mobility Software Development Competition 2011

### INFORMATION TECHNOLOGY SKILLS

□ Programming Languages (C#.NET , VB.NET, Asp.NET, JAVA , C , Matlab)
☐ Mobile software development (Android)
□ Database Management Systems(MSSQL , My SQL)
□ ASP.NET MVC
☐ Experienced in Real time image processing technology using Mat lab and open CV

## **EDUCATIONAL QUALIFICATIONS**

Successfully completed B.Sc. (sp.) in Computer Science and Technology (2008 – 2012), Dept. of Computer Science and Technology, Uva Wellassa University of Sri Lanka.

(2<sup>nd</sup> Class Upper Division)

• Successfully completed G.C.E. Advanced Level Examination (2007) at Ananda College, Colombo.

(Physics-B, Chemistry-B, Combined Mathematics- C, Z-Score-1.5992).

- Successfully followed following Broad General & Essential Skills Development subjects along with my core subjects at the university level.
  - Economics and Project Management.
  - Business Studies, Accounting and Entrepreneurial Skills.
  - Quantitative Reasoning & Statistical Methods.
  - Scientific Writing & Technical Writing.
  - Communication Skills.

## **ACHIEVEMENTS**

- The project **virtual mouse** was selected to present in the national exhibition "**Dayata Kirula 2010**".
- Awarded as "Best Responsive Team" in the Motorola Inter-University
  Enterprise Mobility Software Development Competition 2011 for the
  development of GPS based delivery system.

### PERSONAL DETAILS

Full name Gallage Don Yasiru Prabath Amarasinghe.

Address No 03, Mount Mary, Colombo 10.

NIC 870531044V

Sex Male

Birth Day 1987-02 -22

Age 27 years

School Attended Ananda College, Colombo 10

## NON RELATED RFEREES

# [1 Ms. Praboda Rajapaksha, [2 Dr. Vladislav Gladkikh,

Lecturer, Former Senior Lecturer,

Department of Computer Science & Department of Computer Science &

Technology, Technology

Uva Wellassa University, Uva Wellassa University

Sri Lanka. Sri Lanka

Email: praboda@uwu.ac.lk Email: vladgladkikh@gmail.com

Mobile: +94718507411

I hereby certify that the above information is true and correct according to the best of my knowledge.

G.D.Y.P.Amarasinghe.

7.29.2014