

# Karunawallabha Pathiragiridarage Janitha Rasanga

## Karunawallabha

No: 153/1, Bothale Ihalagama, Ambepussa

Tel: 0774521340

janitharasanga@gmail.com

### PERSONAL IDENTITY:

Age : 25 years

Gender : Male

Nationality : Sri-Lankan

### PROFILE:

An Information and Communication Technology (ICT) undergraduate who is keen to find a position as a Business Analyst, Quality Assurance Engineer or Project Manager. Reliable, trustworthy, creative and meticulous. Worked for a private software company last year and gained a good understanding of what is required of an IT professional. Able to work on own initiative or as part of a team and can deal with administrative duties competently.

### EDUCATION:

2009 - date     **BSc (Hons) in Information and Communication Technology at the University of Colombo School of Computing**

Current GPA: **3.4217**

**Subjects including:** System Analysis and Design, Business Information Systems, Management, Economics, Database Management Systems, Accountancy, Computer Systems, Software Engineering, Business Statistics & Operational Research, Business Process Re-Engineering, IT Project Management, Information Systems Security & Audit, e-Business Technologies & Applications, Enterprise Resource Planning, Software Quality Assurance, Strategic Management, Human Resource Management.

#### **University project experience:**

- 4<sup>th</sup> Year Research Project: A Novel Approach to Optimize Crime Investigation Process Using Palmprint Recognition

- 2nd year Software Development Project: Information Management System for Computing Services Center (CSC) of UCSC
- Did a Business Process Re-Engineering project for Hirdaramani Industries Limited Kahathuduwa Manufacturing Plant
- Developed an e-business solution for Amrith Indian Restaurant

#### **Research experience (publications):**

- **K.P.J.R.Karunawallabha, Yamaya Ekanayake**, Humanity-Hub: “The location based shelter guidance and rescue system for disaster situations in Sri-Lanka”, in *Proceedings of the 21st International Business Information Management Association Conference (IBIMA)*, Vienna, Austria: Jun, 2013.  
Link to the paper abstract: <http://www.ibima.org/AT2013/papers/kpjr.html>
- **Janitha R. Karunawallabha, Thilini I. Wijesiriwardene, Vajisha U. Wanniarachchi, Anuja T. Dharmaratne, Damitha Sandaruwan**, A Novel Approach to Optimize Crime Investigation Process Using Palmprint Recognition, in *ICTer Conference*, Colombo, Sri Lanka: IEEE Conference Publications, Dec, 2013, to be published.

1999 - 2008 **Ananda College, Colombo 10**

**GCE A/Levels 2008:** Physics [A], Chemistry [C], Combined Mathematics [C], General English [B].

**GCE O/Levels 2004:** 10 “A” passes

#### **PROFESSIONAL QUALIFICATIONS:**

- Followed a course on Microsoft .NET Framework 3.5- windows Forms Application Development at ESOFTE Institute Colombo 4 in 2011.

#### **WORK EXPERIENCE:**

2012 April – 2012 September **Wakensys (Pvt) Ltd**

##### **Trainee Software Engineer**

Got a six month industrial training in the fields of Mobile Development (android, windows phone 7), Software Quality Assurance, System Analyzing and Software Engineering.

Worked on two android mobile application projects.

- AllPointsfps – Online shopping cart and order processing android app
- StoneWheel – Order processing and delivery management android app

### EXTRA CURRICULAR ACTIVITIES:

#### School Activities

- Member of the Runner-up Team at the Knock-out Foot Ball Tournament, organized by Ananda College Foot Ball Association. – 2003
- Member of the **Athletics Pool**. Member of the Drill Squad which won the 1<sup>st</sup> place at the College Athletic meet. – 2001,2002
- Participated in the prefects Camp as the **Section Leader**. – 2004
- Participated in the “Anada Bathigee Sara” Music Programme as a **Violinist**. – 2003

#### University Activities

- Member of the **Computer Science Society** of University of Colombo. – 2009 - date
- Member of the **Microsoft Student Champs** Community Sri Lanka. – 2009 - date
- Was an **exhibitor** of the lfo++ IT exhibition conducted by UCSC – 2010

### INTERESTS / HOBBIES:

Listening to music, playing violin, watching movies/ documentaries, reading, travelling.

### REFERENCES:

**Academic:** Dr.(Mrs) Y. Ekanayake (B.Sc. (UK), Ph.D. (Brunel) (UK)), Senior Lecturer, University of Colombo School of Computing, 35, Philip Gunawardana Mw, Colombo 07, Sri Lanka.

Email: aye@ucsc.cmb.ac.lk, Telephone: (+94 11) 2589123

**Character:** Dr. S.A.A.D. Suraweera, (MBBS Sri Lanka), Medical Officer, Base Hospital, Meerigama.

Telephone : +9471 4460005

**I do hereby certify that the above particulars are true and accurate to the best of my knowledge.**

K.P.J.R. Karunawallabha

22<sup>th</sup> September 2013