#### P.K.SAHAN UDANA

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#### CAREER OBJECTIVES

To be make best contribution to the IT proficiency through creativity and knowledge in order to achieve company objectives.

# PERSONAL DETAIL

Date Of Birth
 Sex
 Religion
 Nationality
 ID Number
 Civil Status
 1988 -12-05
 Male
 Buddhism
 Sri Lankan
 Single

# TECHNICAL EXPERIENCE

Familiar with following Languages, Technologies, Concepts, including:

- Java
- C/C++/C#
- MySQL
- EJBQL
- Object Oriented Concepts
- Mobile

Development(Andriod)

- Networking Fundimentals
- Image Pocessing
- RAD
- Visual Studio 2010
- NetBeans IDE 6.7.1

#### G C E O/L Examination (2004)

9 "A" passes and 1 "B" pass (B pass for Art)

# G C E A/L Examination (2008)

**Combined Mathematics** В **Physics** Chemistry С **General English** В

# **EDUCATION Q**UALIFICATION

■ Z-Score: 1.7995

## University of Colombo School of Computing - BSc (Computer Science) (2009-Present)

Result Summery	
Α	7
A-	6
B+	4
В	3
B-	6
С	2

I have involved with CPMS (Construction Project Management System) as Java Software Developer for 9 months in Inova IT Systems Pvt (Ltd). The project is an ERP (Enterprise Resource

Current GPA: 3.31

#### Inova IT systems (Pvt) Ltd. (2012 -2013)

Planning) Project for VsHydro Group use to Mange Civil Engineering sites in

Lanka,

Kenya

Tanzania. and

WORKING **EXPERIENCE** 

**Developing Environment:** 

Java (JBOSS Seam), JBPM, MySQL, EJBQL XHTML\ XML, JSF, Richfaces, JavaScript JBOSS Developer Studio

Sri

# 4<sup>th</sup> year Individual research project : "Facial Expression generation in 3D space"

Image Processing and Computer graphic research which exploring the capability of generating facial expressions to a given neutral 3D face mesh model.

### PROJECT EXPERIENCE

#### Project Traffic Mate

3<sup>rd</sup> year group project which is Android based application on a smart phone used to detect vehicle speed by phone sensors and informing users about the road traffic.

Official web site for Biomed International (Pvt) Ltd

Developed a Web site for Biomed International (Pvt) Ltd. This was done under the 2<sup>nd</sup> Year RAD (Rapid Application Development) group project.

### PUBLICATIONS AND AWARD

- 2012 NBQSA (The National Best Quality ICT Awards) silver award winner for "Traffic Mate" project in Tertiary Student category and nominee for 2012 APICTA (Asia Pacific ICT Alliance) awards.
- 2012 Sri Lanka WSA (World Summit Award) winner in category m-Media & News and final five in WSA world competition.
- Published a paper "A sustainable mechanism for gathering road traffic data using smart-phones" in ICTer (International Conference on Advances in ICT for Emerging Regions) in 2012.

# EXTRA CURRICULAR ACTIVITIES

- Was a Prefect M.D.H Jayawardene Maha Vidyalaya in 2003-2004.
- Active member of M.D.H Jayawardana Maha Vidyalaya Science and United Nations Society
- President of Sinhala Society of M.D.H Jayawardana Maha Vidyalaya
- A team member of M.D.H Jayawardene Maha Vidyalaya and University of Colombo swimming team
- Active member of the exhibition committee of ifo++ held by UCSC in 2010

# Non-Related Referrers

Dr. Mrs. A.T. Dharmaratne -BSc(Col), MEng(Hiroshima), PhD(Hiroshima)(Senior Lecturer Gr. II) University of Colombo School of

35, Philip Gunawardana Mw, Colombo 07, Sri Lanka.

Email: atd@ucsc.cmb.ac.lk

Tel: (+94 11) 2158985

Computing

Mrs. M. Vidhanapathirana. (Senior Accountant) Air Port & Aviation Services (S.L) Ltd.

Bandaranaike International Air Port, Katunayaka, Colombo.

Tel. 011-2263215- Office 077-4822374- Mobile

I hereby certify that the above facts and detail furnished	by me are true & correct to the best of my
knowledge and belief.	
Signature	Date