



NILUKA MADUSHANI THILAKARATHNA

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PERSONAL INFORMATION

Date of Birth: 9th April 1988

Gender : Female

Nationality: Sri Lankan

Civil Status: Single

CAREER AIM

To work in a competitive environment that effectively utilizes my analytical, interpersonal, leadership and organizational skills to conceive and achieve solutions. The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

TECHNICAL EXPERIENCES

- C/C++, Linux
- Microsoft .Net Framework, C#, VB.Net
- Java, Android SDK, Eclipse, NetBeans IDE
- PHP, MySql/Sql, HTML, XML, Javascript/Jquery
- Zend, Zend Cart, Codeigniter, Joomla

PROFESSIONAL EXPERIENCES

04:2012 – 01:2013 **Ebeyonds (Pvt) Ltd**

Ten months Experience as a Trainee Software Developer

- Trainee developer at eBEYONDS ecommerce section.
- Has development experience under eBeyonds Framework, Easy Content Tracker and Rich Media Platform.
- Carried out project requirement gathering/optimization/development/testing.

RESEARCHES

4th Year individual research project: **“A Hybrid Approach for Medical Decision Support and Critical Alerts of Chronic Patients”**

- A computer based approach which has capable of identifying and alerting potentially dangerous trends developing which would enable the physician to intervene early to prevent complications and supporting the clinician to make the most appropriate clinical decision in keeping with current best clinical evidence and guidelines. Implementation is based on AI technologies.

PROJECT EXPERIENCES

- Involved in the **Ebeyonds Ecommerce package solutions** under ZendCart technologies. This Provide readymade web solutions for the clients and customize them according to requirements. Involved in feature additions and testing.
- **User Centric Mobile Application Package** was my third year group project. It was an android mobile application package consists of five different mobile applications. This aimed to manage foreign transactions, utilize the resources in a best possible way and minimize the risk of an emergency situation.

EDUCATION & QULIFICATIONS

- 2009 – 2013 **University of Colombo School of Computing** (expecting 2nd class – upper division)
BSc (Computer Science)
- Current GPA: 3.10 out of 4 (as at 21-Jan-2013)
 - Courses include neural computing, data mining, cryptography, intelligent systems and Computational Pattern recognition.
 - Developed presentation and teamwork skills.
- 2008 – 2009 **The Institute of Human Resource Advancement**
- Certificate Course in English Language (Higher Level)
- 2007 – 2008 **IDM Computer Studies (PVT) LTD**
- Diploma in Information and Communication Technology (Dip. ICT)
- 2005 – 2007 **Sirimavo Bandaranaike Vidyalaya**
- GCE Advanced level (Z-Score: 1.7634 ,Grades : 2B, 1C) including Chemistry, Physics and Combined Mathematics

ADDITIONAL EXPERIENCES

- Completed.NET FRAMEWORK 3.5 Windows Based Client Development course in order to sit for the MCTS Exam 70-511. (2011)

EXTRA-CURRICULAR ACTIVITIES & INTERESTS

As an undergraduate:

- Member of the Computer Science Society of University of Colombo.
- An exhibitor of the General IT knowledge distribution section of the Ifo++ 2010 exhibition conducted by UCSC.

As a school student:

- Active member of the Electronic Society in Sirimavo B.V (2006)
- Member of the Media Unit in St.Joseph's B.M.V (2002-2004)
- Active member of the Dancing Group in St.Joseph's B.M.V and won the 1st place for dancing competition in "kala ulela " (2000 – 2001)

Interests:

- Music and Poetry

REFEREES

Mr. G.P.Seneviratne
Senior Lecturer
University of Colombo School of
Computing,
35, Philip Gunawardana Mw,
Colombo 07, Sri Lanka.
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I hereby certify that above mentioned information is true and accurate to the best of my knowledge. Furthermore I am also aware that I can be held liable if above information is refuted.

Niluka Madushani Thilakarathna

Undergraduate (Fourth Year)

University of Colombo School of Computing.

Date: 15/09/2013