

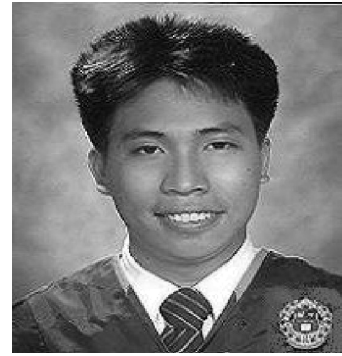
# Ariel Ramonito C. Edera

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## PROFESSIONAL EXPERIENCE

### *System Engineer*



KYOCERA Document Solutions Development Philippines, Inc.  
September 2011 ~ Present

- **Projects :**  
  
**KX Driver** - Printing Preferences  
  
**Tab Divider** - Feature on KX Driver that allows you to print on tabs
- **Technicalities involved :**  
C++ programming, Win32

### *PHP Programmer*



Survey Sampling International  
February 2010 ~ September 2011

- **Technicalities involved :**  
Php, Javascript, MySQL, HTML, CSS

### *Software Development Engineer*



NCR Cebu Development Center Inc.  
August 2007 ~ February 2010

- **Projects :**  
  
**NCRPrinter.DLL** - Coded trappings on Amount field for checks.  
  
**NCRPrintAssistant Utility 2.0** - Provided utility enhancement and TAR fixing.  
  
**NCR Retail Support Web Update** - Maintain and update files for NCR retail website.  
  
**Account Database** - A simple database using C# and MS SQL Server. Able to add, delete, edit, and search records.
- **Technicalities involved :**  
C, C#, C++, Java, HTML, Javascript, MS SQL Server, MS Visual Studio

## EDUCATION

### **Bachelor of Science in Computer Engineering, March 2007**

University of San Carlos

GPA of 1.9 on a 1.0 scale

#### **Projects :**

##### **Image Processing Pick and Place (Thesis)**

The main function of this project is to manipulate the robotic arm to pick and arrange 3 colored (RGB) objects according to arrangement specified by the user.

##### **VHDL simulation of a Basic Control Unit**

Assigned on ALU (Arithmetic Logic Unit). Simulation design for arithmetic processes.

##### **Chess Clock**

A simple timer with 4 seven-segment display indicating for minutes and seconds.

#### **Major courses taken:**

Basic and Advanced Computer Programming

Data Structures

Logic Circuits Theory

Advanced Logic Circuits Design

Java Programming

Embedded Systems

Digital System Design

Web Design and Programming

PCB Fabrication and Development

## ACTIVITIES & SEMINARS ATTENDED

#### **C++ Training**

NCR

September-October 2007

#### **Robotics and Automation Conference 2007**

University of San Carlos-TC

March 26, 2007

#### **E-league (Kyocera Frontiers Basketball Team)**

Kyocera

Awarded as one of the Mythical Five on E-league 2012

#### **Gamma Basketball Team Member**

University of San Carlos-TC

Intramurals Player

#### **High School Basketball Varsity Member**

San Nicolas College (currently known as St. Paul University - Surigao) Athlete of the Year 2002

## REFERENCES

**Derwin Dexter Sy**

Section Manager  
Kyocera  
0917.625.7955

**Mark Christian Baliling**

Software Development Engineer  
Tieto  
0933.574.1074

**Zarra Suarez**

Department Manager  
SSI  
0920.982.5982 / 0922.867.6585