

# RICHARD JAYA HARTANTO

Secara City Cluster Celtic, Blok SC3-16 No. 18  
Segarajaya, Tarumajaya, Kab. Bekasi  
Telephone: **+62878 08 377 877**  
Email: **richardjayahartanto@gmail.com**

## PERSONAL PROFILE

Full Name : **Richard Jaya Hartanto**  
Place of Birth : **Jakarta**  
Date of Birth : **28 October 1980**  
Gender : **Male**  
Marital Status : **Married**  
Nationality : **Indonesian**  
Driving License : **A / C**



## CAREER HISTORY

### GRAPHIC DESIGNER

*Freelancer (2006-2010)*

Job Description:

- Design printing material for Exhibition Event (Blix Bandung 2007-2010)
- Design promotional media for many Seminar and One Day Meeting (Government & Civil Administration)
- Setting layout magazine and booklet (BISKOM, Toddler, etc)
- Design websites & company profile
- Other printing material, (Cards, Leaflet, Brochure, etc)

### PHP PROGRAMMER

**Megapulsa Indotama, PT**

*Multilevel Marketing Company (Sep 2010 – Feb 2011)*

Job Description:

- Create bridging application for SMS gateway application and reporting system
- Create PHP report to html and excel
- Server and Networking administrator

### IT MANAGER

**Santiniluwansa Lestari, PT**

*Sole distributor for automotive parts (Oct 2011 – now)*

Job Description:

- Building from scratch ERP Web Application for Distribution System integrate with Accounting System
- Analyse business process, system needs and requirement, database design, optimizing application, benchmark and testing application module
- Develop and update for application, security and network
- Supervise IT team, create timeline, schedule, budgeting, etc
- Application trainer and implementation
- Implement other Application needed by company group
- Building other Web Application needed by company group

## PORTFOLIO

### HOTEL PACKAGE INFORMATION SYSTEM (REQUIREMENT FOR BACHELOR DEGREE)

- **MASTER** (Guest, Rooms, Menu, Package)
- **TRANSACTION** (Order, Bill, Receipt)
- **REPORT** (Guest Stay, Package)

### SMS GATEWAY INFORMATION SYSTEM (MEGAPULSA, PT)

- **SMS GATEWAY** using 20+ Modems
- **REPORT** (Transaction, Deposit, Inbox, Outbox, Sent Items)
- **PROCESSING** (SMS Transaction, USSD Transaction, Yahoo Chat Protocol, IP Protocol)

### RESPONSIVE ACCOUNTING SYSTEM (SANTINILUWANSA LESTARI, PT)

- **PURCHASE** (Buying Price, Purchase Order, Receive Items, Purchase Invoice, Purchase Return)
- **SALES** (Selling Price, Sales Order, Delivery Order, Sales Invoice, Sales Return)
- **INVENTORY** (Item Adjustment In, Item Adjustment Out, Item Mutation)
- **FINANCE** (Purchase Payment, Billing Invoice, Giro Receipt, Sales Receipt)
- **ACCOUNTING** (Cash & Bank Deposit, Cash & Bank Payment, Journal Voucher)
- **SALESMAN** (Sales Visit, Target, Incentive)
- **CUSTOMER** (Customer Limit, Customer Type, Allowance, Discount, Support, Contract)
- **OTHER** (General Receipt, Other Receipt, Limit Request, Allowance, Profile, Backup)
- **OPENING** (Opening Items, Opening Receivable, Opening Payable, Opening Account)
- **MASTER** (Customer, Supplier, Account, Area, Subarea, Brand, Category, Item, Warehouse, Shipment, Salesman, Collector, Auto Number, Role Privilege)
- **PERIOD END PROCESS** (FIFO Inventory Calculation, General Ledger Posting, Profit / Loss Count)
- **FINANCIAL REPORT** (Balance Sheet, Profit / Loss, Gross Sales, Account Mutation, Account Mutation Detail, Buying Price, COGS per Invoice, COGS per Category, COGS per Customer, Sales Return)
- **TAX REPORT** (Tax Expense, Tax Revenue, Master Items for import purpose)
- **CASH FLOW REPORT** (Cash & Bank Book, Account Payable Overdue, Account Payable Mutation, Account Payable Ages, Account Receivable Overdue, Account Receivable Mutation, Invoice per Customer, Giro Report, Giro Report Detail, Daily Receipt, Salesman Receipt)
- **INVENTORY REPORT** (Stock Card Recap, Stock Card Detail, Item Sales/Buy Recap, FIFO Mutation, Purchase Order Recommendation, Outstanding Purchase Order)
- **SALES REPORT** (Sales per Area / Category, Sales per Area / Salesman, Sales per Customer / Type, Sales Trend, Yearly Recap Sales, Customer Recap Sales, Customer Overview, Daily Sales, Outstanding Sales Order, Salesman Calendar)

### TRAINER FOR FACTORY SYSTEM (SANTINILESTARI ENERGI INDONESIA, PT & SUMBER RUBBERINDO JAYA, PT)

- **FACTORY STANDARD OPERATING PROCEDURE**
- **ACCURATE FOR MANUFACTURING INFORMATION SYSTEM**

### APPLICATION TRAINER & IMPLEMENTOR (SANTINI GROUP)

- **RESPONSIVE ACCOUNTING SYSTEM**
- **G-FORCE SHOP POINT OF SALES**
- **DEALER STANDARD OPERATING PROCEDURE**
- **RESPONSIVE OFFICE MANAGEMENT SYSTEM**

### MICROSOFT OFFICE TRAINER FOR OPERATOR (SANTINILUWANSA LESTARI, PT)

- **MICROSOFT EXCEL 2007 BASIC**
- **MICROSOFT WORD 2007 BASIC**

### **ANDROID APPLICATION FOR SALES VISIT (SANTINILUWANSAL ESTARI, PT)**

- **SALES VISIT** (Check In inside radius, Check Out, Visit Note)
- **TRACKING** (GPS tracking system)
- **REPORT** (Target, Incentive, Sales, Payment, Back Order)
- **ORDER** (Order Form)
- **CUSTOMER** (Master, Location, Photos)

### **G-FORCE POINT OF SALES (SANTINILUWANSAL ESTARI, PT)**

- **PURCHASE** (Purchase Order, Receive Items, Purchase Invoice)
- **SALES** (Sales Order, Delivery Order, Sales Invoice, Sales Return)
- **FINANCE** (Purchase Payment, Sales Receipt)
- **ACCOUNTING** (Cash & Bank Deposit, Cash & Bank Payment)
- **INVENTORY REPORT** (Stock Card Recap, Stock Card Detail, Item Sales/Buy Recap)
- **SALES REPORT** (Daily Sales, Outstanding Purchase Order)

### **SMART SYSTEM MONITORING FOR STREET LIGHTS (SANTINILESTARI ENERGI INDONESIA, PT)**

- **SMS GATEWAY** using 20+ Modems with Google Maps API
- **UDP SMART PROTOCOL** (Backend server, handle command, send data, etc)
- **FEATURE** (Location Maps, Daily Reports, Graph Charts)
- **MASTER** (Street Lights, Project, Customer, City, Province, Version, Type)
- **REPORT** (Street Lights Status, Data History, Modems, Inbox, Outbox, Sent Items)
- **PROCESSING** (Set Street Light Status, Parse SMS Data, Offline Street Light Check, Block System, On/Off Process)

### **RESPONSIVE OFFICE MANAGEMENT SYSTEM (SANTINILUWANSAL ESTARI, PT)**

- **PROJECT** (Multi Department, Multi Company, Project List, Project Comment, etc)
- **TASK** (Member Task, To-do List, Task Comment, etc)
- **TICKET** (Open Ticket, Handled Ticket)
- **ROUTINE** (User Routine, Routine Setting)
- **MINUTES OF MEETING** (Meeting Schedule, Invitation, Participant Confirmation, Meeting Notes)
- **ATTACHMENT** (Files attachment from various modules)
- **FORMS** (Leave, Absence, Travelling, Prepaid, Transportation, Overtime)

### **COMPANY PROFILE WEBSITE**

- **SANTINI-GROUP** (<https://www.santini-group.com/>)
- **AOI NANO WATER** (<https://www.aoi-nano.com/>)

### **SALES MONITORING API (SANTINILUWANSAL ESTARI, PT) – On Going**

- **EXPRESS JS** (Building backend API server using Express JS with Restful API pattern, with user module using JSON web token, sales, order and payment report)

### **HUMAN RESOURCE INFORMATION SYSTEM (SANTINILUWANSAL ESTARI, PT) – On Going**

- **EMPLOYEE** (Employee data, employment status)
- **PAYROLL** (Attendance, allowance, claims, loans)
- **FORMS** (Leave, correction, office service)
- **REPORTS** (Leave, attendance)

### **DEALERS ORDER MANAGEMENT SYSTEM (SANTINILUWANSAL ESTARI, PT) – On Going**

- **PURCHASE ORDER** (Dealers Order, PO Recommendation)
- **DELIVERY** (Delivery, tracking)
- **REPORTS** (Ordering, Delivery)

## KEY COMPETENCIES AND SKILLS

### PROFESSIONAL SKILLS

- JavaScript, jQuery, React JS, Node JS, Express JS
- PHP Native and Framework (CodeIgniter, Laravel)
- React Native, Expo
- MySQL, SQL Server, MongoDB database administration
- HTML & CSS Bootstrap, Tailwind
- Git Version Control
- Windows & Linux server administration

### PERSONAL SKILLS

- Have a good analytical and logical skill
- Fast learner, calm and able to work under tight schedule
- Able to organize team, create and maintain schedule
- Able to analyse application system needs
- Understand Standard Operating Procedure of Distribution and Production company
- Understand Accounting process and journal for General Ledger, Balance Sheet and Profit/Loss
- Have a good knowledge of ERP system
- Confident trainer, have a good communication skill

## ACADEMIC QUALIFICATIONS

### BACHELOR DEGREE

Budi Luhur University 2006

Faculty : Information Technology

Majoring : Information System

GPA : 3.15 of 4

## TRAINING

### LEADERSHIP TRAINING CAMP

Organized by : MAXIMA

Year : 2016

Certified : YES

## REFERENCES

### NORTON FALDI

Address : Jakarta

Telephone : +6289668612257

Email : norton\_faldi@yahoo.com

Job / Company : Director (Megapulsa, PT)

### JIMMY



Address : Jakarta

Telephone : +628159296962

Email : rm2gforce@gmail.com

Job / Company : Operational Manager (Santiniluwansa Lestari, PT)

CERTIFICATE

Nomor Seri Ijazah : 0612225300 Certificate Serial Number		052526	
<b>UNIVERSITAS BUDI LUHUR</b>			
memberikan ijazah kepada awards this certificate to			
<b>Richard Jaya Hartanto</b>			
Tempat dan tanggal lahir Place and date of birth	: Jakarta, 28 Oktober 1980		
Nomor induk mahasiswa Student number	: 9822500387	diterima pada : September 1998 admitted in	
Program pendidikan Degree program	: Strata-1		
Fakultas Faculty	: Teknologi Informasi Information Technology		
Program studi Program of study	: Sistem Informasi Information System		
Tanggal kelulusan Date of graduate	: 11 September 2006		
Ijazah ini diserahkan berdasarkan Keputusan Rektor, nomor : KUBL/REK/000/017/09/06 This certificate is awarded in accordance to the Decree of Rektor, number			
Dengan demikian yang bersangkutan berhak memakai The name mentioned above has the right to bear			
beserta segala hak dan kewajiban yang melekat padanya with all its privileges and obligations.			
Rektor Rektor			Jakarta, 02 Oktober 2006 Dekan Fakultas Teknologi Informasi Dean of Faculty of Information Technology
Prof. Dr. Tb. Ronny Rahman Nibbaskara		Hari Soetanto, S.Kom, M.Sc.	





# UNIVERSITAS BUDI LUHUR

## DAFTAR PRESTASI AKADEMIK

No. 0612225300 / T

Nama : Richard Jaya Hartanto  
 Tempat, Tanggal Lahir : Jakarta, 28 Oktober 1980  
 Nomor Pokok : 9822500387  
 Program Pendidikan : Strata 1  
 Fakultas : Teknologi Informasi  
 Program Studi : Sistem Informasi (Berakreditasi)  
 Diterima pada : September 1998  
 Tanggal Kelulusan : 11 September 2006

No.	Mata Kuliah	Prestasi	
		Kredit	Nilai
1.	Algoritma dan Pemrograman *	4	B
2.	Aljabar Linear *	2	A
3.	Analisa dan Perancangan SI *	3	C
4.	Aplikasi Bisnis *	4	B
5.	Bahasa C	3	B
6.	Bahasa Inggris	4	A
7.	Bahasa Pemrograman	4	B
8.	Bahasa Rakitan	2	A
9.	Cobol Terstruktur	4	A
10.	Dasar Akuntansi	4	C
11.	Humaniora	4	B
12.	Interaksi Manusia dan Komputer *	3	A
13.	Jaringan Komputer	3	A
14.	Kalkulus 1	4	C
15.	Keselamatan Komputer	3	A
16.	Komunikasi Data	4	C
17.	Konsep Sistem Informasi	4	A
18.	Logika Matematika	2	B
19.	Manajemen Umum	2	C
20.	Matematika Diskrit	3	A
21.	Metodologi Riset	2	B
22.	PDE-PSO	4	A
23.	Pemodelan Sistem Informasi *	3	A
24.	Pemrograman Berorientasi Obyek	3	C
25.	Pemrograman Terstruktur *	4	B
A : 4 (Sangat Baik) B : 3 (Baik) C : 2 (Cukup) D : 1 (Kurang) E : 0 (Gagal) * : Mata Kuliah Ujian Negara/Kendali Mutu			
26.	Pemrograman Visual	3	A
27.	Pendidikan Agama Katholik	2	B
28.	Pendidikan Kewiraan	2	B
29.	Pendidikan Pancasila	2	B
30.	Pengantar Ekonomi	2	B
31.	Pengelolaan Proyek Sist. Informasi *	3	A
32.	Pengelolaan Sistem Informasi *	3	B
33.	Pengembangan Sistem Informasi *	3	C
34.	Program Paket Perkantoran	4	B
35.	Rangkaian Digital	4	B
36.	Rekayasa Perangkat Lunak	3	B
37.	Sistem Basis Data (Data Base) *	4	B
38.	Sistem Berkas (File Akses) *	4	C
39.	Sistem Informasi Manajemen *	4	B
40.	Sistem Operasi	4	A
41.	Sistem Operasi Unix	3	B
42.	Sistem Penunjang Keputusan *	3	B
43.	Statistik Dasar	3	A
44.	Statistik Probabilitas	3	A
45.	Struktur Data *	4	C
46.	Teknik Riset Operasional	4	B
47.	Teori Organisasi Umum	4	C
48.	Testing dan Implementasi Sistem	3	B
49.	Kuliah Kerja Praktek	2	A
50.	Tugas Akhir	6	A
Jumlah Kredit Kumulatif		164	
Indeks Prestasi Kumulatif		3.15	

Tugas Akhir :  
 RANCANGAN SISTEM INFORMASI PAKET HOTEL PADA SAWANGAN GOLF AND COUNTRY CLUB

Rektor

( Prof. Dr. Tb. Ronny Rahman Nitibekapa )



Jakarta, 02 Oktober 2006  
 Dekan

( Hari Soetanto, S.Kom, M.Sc )