## Curriculum Vitae Lic. José Rafael Pino Rusconi Chio +52 (998) 119 40 78

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#### 1) Professional summary.

- a) Degree in computer science, with master's degree in information systems.
- b) Knowledge in design, implementation and management of local coverage, coverage networks.
- Advisory services to companies with regard to the acquisition, deployment and management of their systems, networks and computing equipment.
- d) Experience in the management of various operating systems (UNIX, Novell, Windows Server, XP, Solaris, Linux, etc.)
- e) Expertise in design, implementation, and data center management.
- f) Expertise in the administration of technical support areas.
- g) Extensive experience in negotiations with technology vendors.
- h) Extensive experience in computers, information systems, network, software, hardware, projects and services technology equipment purchases.
- i) Experience in management of personnel involved in areas of computing.
- j) Design, implementation and management of various services network (E-mail, Web, FTP, etc.)
- Participation in the deployment project, as well as the administration of Altiris technology assets control system.
- Participation in various projects of analysis, design, implementation and management of projects development, analysis, design, and implementation of systems, using various tools such as Rational Rose, and methodologies as UML
- m) Development of standards of operation for dealing with information technology areas.
- n) Development and implementation of information technology projects.
- o) Telephony services management.
- p) CMMI maturity model.
- q) Knowledge in PMI
- r) Various programming languages (COBOL, JAVA, VISUAL.NET, PHP, etc.)
- s) Diverse database (Oracle, MySQL)
- t) Delivery of various academic courses at levels b.s. and m.s., institutions such as:
  - i) Universidad Interamericana para el Desarrollo (UNID).
  - ii) Universidad de Quintana Roo (UQROO).
  - iii) Instituto Tecnológico de Chetumal (ITCH).
  - iv) Instituto Tecnológico de Cancun (ITCAN).

### 2) Professional Experience.

## a) NGN S.A. de C.V. (2009).

- i) Position: Technology Advisory.
- ii) Period: May 2009 to October 2009.
- iii) Received monthly perception: \$12,000 MN
- iv) Activities.
  - (1) Development of projects on voice, video, and data networks.
  - (2) Sale of solutions for Governments, companies and universities.
  - (3) Consulting, networking of telecommunications, voice, data and telephony (WIMAX, VoIP, FULLMESH, WiFi, etc.).
  - (4) Security solutions consulting.

# b) Universidad del Caribe (2005-2009).

- i) Position: Head of Computer Department.
- ii) Period: January 2005 to January 2009
- iii) Received monthly perception: \$26,000 MN
- iv) Activities.
  - (1) Manage projects University systems design and development of analysis.
  - (2) Manage the introduction of 18 systems in production of the University (financial, human resources, academic management)
  - (3) Evaluation of software and hardware for their possible acquisition by the University.
  - (4) Management and maintenance of networks belonging to the University.
  - (5) Establishment of operation for the University computing resources management standards.
  - (6) Schedule the activities of the Department to meet institutional goals.
  - (7) Advice to teachers, administrative and university students.
  - (8) The University networks design development.
  - (9) Monitoring wiring of the different University buildings.
  - (10) Coordinate the activities of the Department.
  - (11) Evaluation of technological university projects.
  - (12) The University telephony systems management
  - (13) The University network services management.
  - (14) Negotiations with suppliers.
  - (15) Project Management in IT, IT personnel management, user support.
  - (16) Administration of system development in Java, Cobol, PHP, Visual Basic,. Net.
  - (17) Project Management PMI driving principles, UML and RUP.
  - (18) Managing Servers with Solaris OS, Red Hat. Windows Server.
  - (19) Administration of institutional database based on Oracle and MySQL.

### c) Universidad de Quintana Roo (2003-2004).

- i) Position: The area of systems Coordinator.
- ii) Period: January 2003 to December 2004
- iii) Received monthly perception: \$20,000 MN
- iv) Activities.
  - (1) The college networks design development.
  - (2) Participate in the analysis and design of the University systems.
    - (a) Management school (SAE) system.
    - (b) Administrative system of institutions of higher education (SAIES).
    - (c) Comprehensive systems of information management. (SIIA).
  - (3) Evaluation of technological university projects.
  - (4) The University telephony systems management
  - (5) The University network services management.
  - (6) Management and maintenance of belonging to the University systems.

- (7) Installation of software and hardware in the University machines.
- (8) Evaluation of software and hardware for their possible acquisition by the University.
- (9) Establishment of operation for the University computing resources management standards.
- (10) Schedule the activities of the Department to meet institutional goals.
- (11) Advice to teachers, administrative and university students.
- (12) Coordinate activities in the area of systems
- (13) Negotiations with suppliers.
- (14) Project Management in IT, IT personnel management, user support.
- (15) Management systems development in JAVA.
- (16) Project Management PMI driving principles, UML and RUP.
- (17) Managing Servers with Solaris OS, Red Hat. Windows Server.
- (18) Administration of institutional database based on Oracle and MySQL.

## d) Universidad del Caribe (2001-2003).

- i) Position: head of Computer Department.
- ii) Period: November 2001 to January 2003.
- iii) Received monthly perception: \$18,000 MN
- iv) Activities.
  - (1) The college networks design development.
  - (2) Monitoring wiring of the different University buildings.
  - (3) Management and maintenance of networks belonging to the University.
  - (4) Manage projects control school, school admission and budget control blade systems design and development of analysis.
  - (5) Evaluation of software and hardware for their possible acquisition by the University.
  - (6) Establishment of operation for the University computing resources management standards.
  - (7) Schedule the activities of the Department to meet institutional goals.
  - (8) Advice to teachers, administrative and university students.
  - (9) Coordinate the activities of the Department.
  - (10) Evaluation of technological university projects.
  - (11) The University telephony systems management
  - (12) Management and maintenance of the University network services.
  - (13) Development of the University's own formats.
  - (14) Various work teachers and administrative printing.
  - (15) Negotiations with suppliers.
  - (16) Project Management in IT, IT personnel management, user support.
  - (17) Management systems development in JAVA, Visual Basic, Net.
  - (18) Project Management PMI driving principles, UML and RUP.
  - (19) Managing Servers with Solaris OS, Red Hat. Windows Server.
  - (20) Administration of institutional database based on MySQL.

#### e) Universidad de Quintana Roo (1993-2001).

- i) Position: head of Computer Department.
- ii) Period: January 1993 to November 2001.
- iii) Received monthly perception: \$16,000 MN
- iv) Activities.
  - (1) Manage projects University systems design and development of analysis.
  - (2) Evaluation of software and hardware for their possible acquisition by the University.
  - (3) Management and maintenance of networks belonging to the University.
  - (4) Establishment of operation for the University computing resources management standards.
  - (5) Schedule the activities of the Department to meet institutional goals.
  - (6) Advice to teachers, administrative and university students.

- (7) The University networks design development.
- (8) Monitoring wiring of the different University buildings.
- (9) Coordinate the activities of the Department.
- (10) Evaluation of technological university projects.
- (11) The University telephony systems management
- (12) The University network services management.
- (13) Negotiations with suppliers.
- (14) Project Management in IT, IT personnel management, user support.
- (15) Administration of system development in Java, Cobol, PHP, Visual Basic,. Net.
- (16) Project Management managing UML and RUP principles.
- (17) Managing Servers with Solaris Operating Systems, Windows Server.
- (18) Administration of institutional database based on Oracle.

# 3) Schooling.

- a) Master's degree in information systems "Maestría en Sistemas de Información" (2003-2004).
  - i) Institution: Fundación Arturo Rosenblueth y Universidad de Quintana Roo
  - ii) Location: Chetumal Quintana Roo.
  - iii) Certification Process.
- b) Degree in computer science "Licenciatura en informática" (1988-1993).
  - i) Institution: Instituto Tecnológico de Chetumal.
  - ii) Location: Chetumal, Quintana Roo.
  - iii) Titled with professional card: 2439315
- 4) Training and courses.
  - a) Courses systems networks.
    - i) TCP/IP on different platforms "TCP/IP en diferentes plataformas".
      - (1) Institution: Universidad Autónoma Nacional de México.
    - ii) Basic network services "Servicios Básicos de Redes".
      - (1) Institution: Universidad Autónoma Metropolitana.
    - iii) Communications of data "Comunicación de datos".
      - (1) Institution: Universidad Autónoma Nacional de México.
    - iv) Routing protocols "Protocolos de enrutamiento".
      - (1) Institution: Universidad Autónoma Nacional de México.
  - b) Operating systems courses.
    - i) "Redes UNIX".
      - (1) Institution: Instituto Tecnológico de Estudios Superiores de Monterrey.
    - ii) Curso avanzado sobre sistema operativo "UNIX V".
      - (1) Duración: 40 horas
      - (2) Institution: Gobierno del Estado de Quintana Roo.
    - iii) "Administración de UNIX".
      - (1) Institution: Universidad Autónoma Nacional de México.
    - iv) "Administración avanzada de Netware".
      - (1) Institution: Centro de Investigaciones de Quintana Roo. "CIQROO"

## c) Courses Rational Unified Process (RUP).

## i) "Principios de administración de desarrollo Iterativo"

(1) Institution: Itera S.A. de C.V. Rational University.

#### ii) "Mastering Requirements Managment with Use Case"

- (1) Institution: Itera S.A. de C.V. Rational University.
- (2) V.2003.06.00
- (3) 19 al 22 de julio de 2004

## iii) "Análisis y diseño orientado a objetos".

(1) Institution: Itera S.A. de C.V. Rational University.

## d) Courses CMMI

#### i) "Administración de Proyectos con CMMI N2".

(1) Institution: Milestone Consulting.

## e) Courses of programming languages.

- i) "Programación Java".
  - (1) Institution: Sun Microsystems de México.

## ii) "Implementing java Security"

(1) Institution: Sun Microsystems de México.

## iii) Programación en lenguaje "C".

- (1) Duración: 40 horas
- (2) Institution: Gobierno del Estado de Quintana Roo.

# iv) Curso de programación avanzada en el lenguaje "COBOL" - versión 85 5.

- (1) Duración: 40 horas
- (2) Institution: Gobierno del Estado de Quintana Roo.

#### f) Courses in teaching.

- i) "Introducción a la docencia".
  - (1) Duración: 20 horas
  - (2) Institution: Colegio Nacional de Educación Profesional Técnica. "CONALEP"

#### g) Courses at the undergraduate level.

- i) Sistemas operativos de red.
  - (1) Institution: Instituto Tecnológico de Chetumal.
- ii) Bases de datos II.
  - (1) Institution: Instituto Tecnológico de Chetumal.

# iii) Redes de computadoras II.

(1) Institution: Instituto Tecnológico de Chetumal.

#### iv) Temas selectos de ingeniería ambiental.

(1) Institution: Universidad de Quintana Roo.

## v) Programación EIS

(1) Institution: Universidad Interamericana para el Desarrollo.

## vi) Programación en WEB

(1) Institution: Instituto Tecnológico de Cancún.

# vii) Seguridad en Redes

(1) Institution: Instituto Tecnológico de Cancún.

# viii)Taller de Informática II

(1) Institution: Instituto Tecnológico de Cancún.

## h) Courses at the graduate level.

#### i) Comercio Electrónico

(1) Institution: Universidad Interamericana para el Desarrollo.

## ii) Infraestructura de redes

(1) Institution: Universidad Interamericana para el Desarrollo.

## iii) Nuevas Tecnologías Aplicadas a la Educación

(1) Institution: Universidad Interamericana para el Desarrollo.

#### 5) Organizations.

# a) Association for Computing Machinery (ACM)

- i) ACM Professional Member since March 2004.
- ii) http://www.acm.org

# 6) Personal data.

#### a) Picture.



# b) General.

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iii) Cellular phone: +52 (998) 119 40 78 iv) House phone: +52 (998) 880 29 74

v) Email: rpino67@gmail.com, rpino67@hotmail.com,

rpino67@yahoo.com.mx

vi) Personal Web site: http://www.joserafaelpinorusconichio.com

vii) Reference site: http://www.linkedin.com/in/joserafaelpinorusconichio

viii) Date of birth:
ix) Place of birth:
x) Nationality:
xi) Civil State:
5 de mayo de 1967.
Mérida Yucatán.
Mexican.
Divorced.

#### c) Documentation.

i) Enrolment of the MTF: B-3835563

ii) R.F.C.: PICR-670505-PD2 iii) CURP: PICR670505HYNNHF02

iv) Social Security Number: 8293670318-8 v) Professional card: 2439315

vi) Passport: 9831000 MN0518