



# diego herbinster díaz

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*I was born and raised in Asunción and I am living together with all my life in San Lorenzo city. I have always been very interested in information and communications technology ICT as a tool for the develop of my country . In 2004 I started by studying electronic engineering and from this study with cisco academy courses I have the knowledge to use ICT for improve the quality of the life of the people, I wrote my vision about ICT and ITU selected me for participate at the ITU Youth Forum. My participation in the engineering student's center, gave to me the experience to take decision, manage and solve different kind of problem in the relationships of people. And my teaching experience keep me interested to follow my studies, now i am working at the Laboratory of Scientific and Applied Computing.*

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## Education

- 1991–2000    **Elementary School**, Tomasa Ferreira de Meza, San Lorenzo, Paraguay.
- 2001–2003    **High School**, National Technical College of Asunción, Paraguay, Industrial Electronics Technician.
- 2004–2010    **Undergraduate**, Engineering Faculty, National University of Asunción, Paraguay, Electronic Engineering.  
Full course with outstanding thesis for this year

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## Courses Taken

- 2006 Aug-Dec    **CCNA 1**, Engineering Faculty, National University of Asunción, Paraguay, Cisco Certify Networking Associated - Networking Basics.  
Cisco Networking Academy - Proydesa Foundation
- 2007 Mar-Jul    **CCNA 2**, Engineering Faculty, National University of Asunción, Paraguay, Cisco Certify Networking Associated - Router and Routing Basics.  
Cisco Networking Academy - Proydesa Foundation
- 2007 Aug-Dec    **CCNA 3**, Engineering Faculty, National University of Asunción, Paraguay, Cisco Certify Networking Associated - Switching Basics and Intermediate Routing.  
Cisco Networking Academy - Proydesa Foundation

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- 2007 Aug 6-17 **Artificial Intelligence**, *Engineering Faculty, National University of Asuncion, Paraguay.*  
40 hours with the PhD. Ivan Rizzo
- 2008 Mar-Jul **CCNA 4**, *Engineering Faculty, National University of Asunción, Paraguay, Cisco Certify Networking Associated - Wan Technologies.*  
Cisco Networking Academy - Proydesa Foundation
- 2008 Aug-Dec **Linux Server Administration**, *Engineering Faculty, National University of Asuncion, Paraguay.*  
110 hours
- 2009 Jul 20-25 **Approximation Algorithms**, *Regional School of Computing - Poly-Technical Faculty, National University of Asuncion, Paraguay.*  
20 hours with the PhD. Carlos Brizuela
- 2009 Nov 18-20 **Workshop of Services Deployment on IPv6**, *Training Work Group and Training Work Group of Services Deployment on IPv6 - CLARA, National University of Asuncion, Paraguay.*  
Coordinators: Azael Fernández and Claudia Córdova

## Fellowships

- 2008 Feb 21-22 **International Biotechnology Symposium**, *Foundation for Scientific and Technological Development-Fundetec, Cascavel, Brasil.*
- 2009 Oct 5 - 9 **Youth Forum**, *ITU Telecom World 2009, Ginebra, Suiza.*

## Teaching

- 2006–2008 **Teaching Assistant of Physics 3** , *Professor PhD. Benjamin Barán - Physics 3 - Engineering Faculty, National University of Asuncion, Paraguay.*  
Development of practical classes
- 2007–2008 **Teaching Assistant of Systems Analysis**, *Professor Eng. Higinio César Moreira - Systems Analysis - Engineering Faculty, National University of Asuncion, Paraguay.*  
Development of practical classes
- 2007–2008 **Teaching Assistant of Automatic Control Systems** , *Professor Eng. Higinio César Moreira - Automatic Control Systems - Engineering Faculty, National University of Asuncion, Paraguay.*  
Development of practical classes

## Experience

### Vocational

- 2009 **Network Manager**, *Scientific and Applied Computing Laboratory - Poly-Technical Faculty, National University of Asuncion, Paraguay.*  
IT and Server Support, Web Desing

### Miscellaneous

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- 2000 **Secretary** , *Electronics Technician Mauro Araujo Román*, Asuncion.  
IT Support
- 2006-2007 **Academic Secretary of Electronic Engineering**, *NGO: Engineering Student's Center*, Engineering Faculty, National University of Asunción, Paraguay.  
Coordination of schedules of classes and exams
- 2008-2009 **Vice-President Engineering Student Center**, *NGO: Engineering Student's Center*, Engineering Faculty, National University of Asunción, Paraguay.  
Coordination of NGO activities

## Languages

Spanish	<b>Skill levels</b>	<i>Good Comprehension, Good Talking, Good Reading, Good Writing</i>
Guarani	<b>Skill levels</b>	<i>Good Comprehension, Reasonable Talking, Good Reading, Little Writing</i>
English	<b>Skill levels</b>	<i>Good Comprehension, Reasonable Talking, Good Reading, Reasonable Writing</i>

## Computer skills

### Operating systems.

Experience with the most Favors of Linux, Ubuntu, Fedora, CentOS, and MS Window XP,Vista

### Servers and databases.

Apache2, Openssh, NFS, CUPS, MySQL.

### Programming, scripting and markup languages.

Matlab, Latex, Bash, C, C++, HTML

## Interests

ICT	Description
Networking	Description
Scientific Computing	Description
Automatic Control	Description

## References

### - Mauro Román Araujo

Electronics Technician

Mail:

Phone 442555

### - Higinio Cesar Moreira

Director of Electronic Engineering School

Mail:cesarmoreira@citec.ing.una.py

Phone 646168

### - José Alberto Benítez

Professor at Cisco Networking Academy

Mail:—

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