

# JOSE DANIEL RODRÍGUEZ SÁNCHEZ

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<https://github.com/daniel2483>

My goal is to contribute to the development of the company, at a professional level, as well as having a good coexistence with the work team to forge an excellent working environment.

## EXPERIENCE

**APRIL 2010 – OCTOBER 2010**

**INTERSHIP, ERICSSON**

Working in several projects in Ericsson. Creating web site with a map (using google maps API) where 2G Sites status could be seen using Perl language and MySQL database.

**DURING OCTOBER 2010**

**DATABASE DOCUMENTATION, CONSULTORES INFORMÁTICOS YGS**

Work for a documentation of a Database in SQL Server 2003, a system used to an internal University in a National Bank of Costa Rica (BCR – Banco de Costa Rica).

**NOVEMBER 2010 – MARCH 2011**

**TECHNICAL SUPPORT, ERICSSON**

I started formal contract with Front Office in Ericsson Costa Rica. Working on Front Office department Ericsson Costa Rica, San José, Tibás. Attending technical calls of ICE customer for GSM.

**APRIL 2011 – APRIL 2017**

**MANAGED SERVICES ENGINEER AND OTHER POSITIONS, ERICSSON**

I was moved to Managed Services Department as Service Layer Engineer for O&M Ericsson (full time). Managed Platforms: EMM (Ericsson Multi Mediation), Watchdog and MPS (Mobil Positioning Server). During this time scripts in shell, Perl and PHP was developed to do automatic maintenance and checking some states of Windows/Unix/Linux servers and statistics to prevent future failures.

Platforms attended in Ericsson for Project Claro CGSN Cisco, STP Tekelec, DNS Cisco and SBC Acme. During this time scripts in shell, PERL and PHP was developed to do automatic maintenance and checking some states of Windows/Unix/Linux servers and statistics to prevent future failures.

Project in Transfer Knowledge Project to ICE Kolbi a Telecom Company. Doing some trainings in sever nodes of a Mobile Network called OTA (Over the Air), DM (device manager), ADD (automatic device detection), EMA (Ericsson Multi Activation) and MIEP. Solving problems as first line support in the following systems: CGSN Cisco, DNS Cisco y SBC Acme.

**JANUARY 2014 – APRIL 2017**

**DEVELOPER ENGINEER, ERICSSON**

Dashboards Developments using digital forms connecting with some Databases used to take general view on how the progress is in several projects. Administrator of Linux servers, LAN's and Juniper Firewalls. Taking new request, upgrading and developing web sites using Symfony2, PHP programming and Symfony3 framework.

**OCTOBER 2017 – NOVEMBER 2018**

**CUSTOMER SUPPORT ENGINEER, MICROFOCUS**

Solving tickets related with Data Protector Product, a platform used for automation of backups (systems and applications) around the world for different companies.

**NOVEMBER 2018 – FEBRUARY 2019**

**CUSTOMER SUPPORT ENGINEER L2, TEK EXPERTS**

Solving tickets related with Data Protector Product, a platform used for automation of backups (systems and applications) around the world for different companies.

**MARCH 2019 – JULY 2019**

**WEBSITE DEVELOPER, MY OWN SITES**

Developed a web site to a car painting workshop called Eco Painted Parts a company from USA, using Symfony3, PHP, twig, HTML and jQuery languages. Database in MySQL.

**AUGUST 2019 – UNTIL NOW**

**SENIOR DEVELOPER ENGINEER, DXC**

Working on Operational Business Reporting and Analytics Team– for Operations Center Platform.

## **EDUCATION**

**DECEMBER 2000**

**HIGHSCHOOL DEGREE, BILINGUAL HIGH SCHOOL SAN RAMON**

During this period, I received multiple courses in Spanish and English languages such as Science.

**SEPTEMBER 2003**

**ASSOCIATED DEGREE**, FUNDATEC, ITCR

**JULY 2005**

**FREE PROGRAMS**, ITCR (TECNOLOGICAL INSTITUTE OF COSTA RICA)

Verilog trainings.

**JANUARY 2010**

**ELECTRONIC ENGINEER BACHELOR'S DEGREE**, ITCR (TECNOLOGICAL INSTITUTE OF COSTA RICA)

Last project is still pending.

**JULY 2011**

**FREE PROGRAMS**, SOLARIS ACADEMY

- Course Solaris 10 Operating System Essentials.
- Course Solaris 10 Operating System Administration Part 1.

**FEBRUARY 2020**

**FREE PROGRAMS**, DXC UNIVERSITY

Several Git trainings in DXC Academy by Skillsoft, PERL trainings, JAVA trainings and Agile Methodology (SCRUM).

**SEPTEMBER 2020**

**PYTHON CERTIFICATION**, NETXU

THIS CERTIFICATION INCLUDES PROGRAMMING WITH PYTHON AND RESOLVING BASIC ISSUES USING THIS PROGRAMMING LANGUAGES. PROJECT ARE AVAILABLE ON GITHUB REPOSITORY [FINAL POJECT](#)

**CURRENTLY**

**PYTHON CERTIFICATION**, DATABASE CERTIFICATION, NEXTU

WHICH INCLUDES MYSQL, POSTGRESQL AND MONGODB

[PROGRESS](#)

**PYTHON CERTIFICATION**, WEB DEVELOPER

Project modules are available on my personal github. Each module has his own Final Project

[FINAL PROJECTS](#)

## KNOWLEDGE IN PROGRAMMING LANGUAGES AND DB

C, C++, Assembler, Java, Verilog, MATLAB, Perl, Python, PHP, HTML, XML, KML, KMZ, JavaScript, jQuery (packages jQGrid, jqPlot, bootstrap, highChart), Google Maps, Shell Scripting (Bash and ksh ), VBA Microsoft Excel, Ruby on Rails, Twig, annotation, MySQL, Oracle, Sybase, Git versioning (Github, Github for Desktop, Git), MySQL, SQL Server, Markdown files (using Typora, github, etc.)

## OTHER KNOWLEDGES

Microsoft Office, CPAN Perl, Ruby on rails, Symphony, Eclipse, Sim Card Explorer, Putty, SecureCRT, TeamViewer, Remote Desktop Connection, VNC, FileZilla, MySQL, dB Visualizer, Navicat, Dreamweaver, NetBeans, VMWare, Cisco VPN, Wireshark, GIMP, Tortoise Git, GitHub Platform, Jira Platform, Angular9, React.

## EXTRA ACTIVITIES AND OTHER PARTICIPATIONS

- Participation on XI y XII Mathematics Olympics in 1999 and 2000 First Eliminary.
- Participation on XI y XII Mathematics Olympics in 2000 Third Eliminary.
- Chess Tournament Assistant: II, III, IV and V International Tournament in Alajuela, Costa Rica: 2006, 2007, 2008 and 2014.
- Attendance to motivation and leadership courses.
- Participation in Dance Choreographic Group called Bailarte, San Ramón, 2009 and 2010.
- Participation in Dance Choreographic Group called Merecumbe Heredia, Heredia, Costa Rica in 2016, 2017 and 2018.
- Participation in Dance Choreographic Group called Merecumbe San Ramon, Alajuela, Costa Rica in 2019.
- Karate Yi Sin Mun, 2018-2020. Currently yellow belt.

## SOFT SKILLS

- |                       |   |
|-----------------------|---|
| • Teamwork            | • Committed                               |
| • Training skills     | • Responsible                             |
| • Independent Learner | • Positive attitude                       |
| • Proactive           | • Willing to learn about new technologies |