

**FERNANDO E. DOYLET**  
27 North L Str.  
Lake Worth, FL 33460

20 N. Valencia Dr.  
Davie, FL 33324

[FernanDoylet@gmail.com](mailto:FernanDoylet@gmail.com)  
<http://resume.doylet.org>  
Telephone: (954) 640-3242

---

### SUMMARY

---

Computer Programmer with experience in Management and Workflows, needs a full-time job without any of the restrictions of the new normality.

Main Skills:

Microsoft & Open Office	Tutoring
Computer Systems Development	Customer Care
Software Automation	Remote Assistance
Brainstorming	Installing Production Software
Troubleshooting	Multiple Projects Handling
Internet Proficiency	Academic Research
Spanish (native tongue)	Typing at 50+ wpm

Currently using PHP, Java, JSP, JavaScript, SQL, HMTL, Moodle, FTP, etc.

Also studied Marketing, Electric and Electronics Repair, and Robotics.

---

### PROFESSIONAL EXPERIENCE

---

**SeaWater School - Spain & WPB, FL** 12/16 - Today  
- Telecommuting Volunteer

**Project Manager** <http://hidrologiamarina.wordpress.com/>  
Managed the recording of courses while delivered live via GVO. Built questionnaires and forums for each session and a test in Moodle.  
\* Current Status: Courses pre-recorded. Weekly Students follow-up.

**Van On Demand Ground Transportation Program - Fort Lauderdale** 06/13 - 04/20  
- Telecommuting

**Web Developer** <http://vanondemand.net/>  
Built their daily operations' online interface with MySQL and NetBeans, adapting to their extensive use of smart phones on the field.  
\* Reason for leaving: End of Beta Version. System online and in use. Improvements on call.

**Walmart Supercenter 2151 - Sunrise, FL** 06/18 - 11/19  
- Part Time

**CAP2** <https://www.walmart.com/store/2151/sunrise-fl>  
Customer Availability Program with variable schedule.  
Teamwork unloading trucks. Then replenishing shelves while helping customers find the products they need.  
\* Reason for leaving: Benefits needed.

**The School Board of Broward County - Fort Lauderdale, FL** 01/01 - 07/12  
- ETS Department, FADM Area

**Programmer IV** <http://www.browardschools.com/>  
Developed four complete and secure Database Workflow Intranet Web applications using JSP, Java, JavaScript, SQL, HTML and XML. Learned and Managed SAP Workflows. Also maintains Mainframe legacy Financial Systems in COBOL, JCL, Easytrev, using Olle interface and BIM transfers. Participating in Sterling and Data Warehouse initiatives.  
\* Reason for leaving: Moving to Ecuador.

**Motorola - Sunrise, FL**

12/99 - 09/00

- Electronics Production Plant

**RF Technician -third shift**

Electronic Analysis and troubleshooting of I-500 and I-1000 cellular telephones.

\* Reason for leaving: Temporary graveyard shift.

**First Call For Help - Fort Lauderdale, FL**

11/98 - 06/00

- 24 Hour Crisis Helpline

**Information Director**

<http://www.211-broward.org/>

In charge of the Countywide Resources Inventory Database, using IRissoft.com FoxPro interface for data-entry team of five; used MS Access 97 & 2000; building the agency HTML coded web site, and provided continuous computer, software and NT4 server support.

\* Reason for leaving: Benefits needed.

**The Leading Hotels of The World Inc. - New York, NY**

04/95 - 06/98

- HRI Headquarters. Swiss Corporation representing 600+ hotels and resorts worldwide.

**Programmer**

<http://www.lhw.com>

Lead Programmer responsible for coding and maintaining the following applications...

RESERVATIONS INTERFACE: a user friendly three tier Client Server application maintaining a current database in the PC hard drive to minimize the hits to the host; its simplicity, multiple screens, and popups, reduced training time and improved the performance of our telephone reservationists. SQL macros and statements were used to update the MS Access Database through its ODBC driver. For every new application release or software upgrade, built and tested the installation set for deployment. Provided telephone support and automated remote probing of computer terminals overseas. I wrote a fully automated update program to ZIP, ZIP2EXE and ship the PC database to the AS400, to replace corrupted databases in any branch in the world.

DATABASE UPDATE: started as a user interface; this fully automated application takes accommodation rates and its policies from the AS400, and send them to the airline reservations systems databases like Amadeus, RoomMaster, Sabre and WorldSpan (previously, Axess and SystemOne were also included) which are retrieved by travel agencies around the world. We used EasyView and 3270 emulation to communicate. A similar application was coded up to the user interface stage, to update hotel and chain descriptions. I wrote a fully automated a Control System to alert the GDS department when any of the database update terminals stopped working.

Both applications communicate with the in-house AS400 through customized strings; using Rumba 5250 emulator and Client Access communications software; from either Windows 3.x or Windows 95. Written in QIK; a Shell Scripting programming language provided by STS -Sabre Technology Solutions. To go beyond its limitations, small routines in DOS BATCH and VISUAL BASIC 4.0 were written to support this 4GL language.

\* Reason for leaving: Moving to Florida.

**Independent Consulting - Ohio, New York and New Jersey**

11/88 - 03/95

Personal experiences while learning several computer languages and Robotics.

**Consulting & Programming**

<http://www.doylet.org/host/history.html>

- Programmed FOOD SERVICE and COURIER CONTROL Applications using "C".

- Provided Computer Training and Help Desk Services.

- Training obtained in Unix Operating System, Assembly, Turbo Pascal and C Languages.

- Translated legacy files to work on the IBM PC, using Geos and OS2 Operating Systems.
  - Used PC-File 6.5 and WinFax Pro with OCR to fax personalized ad-campaign invitations.
  - Started building and maintaining web sites; coding in native HTML on the Internet.
- \* Reason for leaving: Benefits needed.

**CEDEGE - Guayaquil, Ecuador**

02/87 - 07/88

Government Engineering Projects

**System Analyst 2**

<http://www.cedege.gov.ec/>

I developed two ACCOUNTS RECEIVABLE applications using COBOL, including specifications research, creation, development, maintenance, input validation, reporting, users training and troubleshooting. Volunteered to validate and report the Burroughs 9000 Mainframe unexplored commands. Worked after hours creating fast and reliable Cobol applications for special projects.

\* Reason for leaving: Moving to Ohio.

**Volunteer Web Developments for Small Communities**

**Liceo Naval - Ecuador**

2012 - Today

- High School Graduates

**Webmaster**

<http://doylet.org/LicNav/>

Created, enhanced and maintain this Directory using PHP, MySQL, HTML and JavaScript. It shows records per year and color coded by city of origin.

**Promotores del Agua de Mar - Worldwide**

2014 - Today

- Seawater Drinkers Community

**Web Developer**

<http://delfinianos.wordpress.com>

Built and maintain this Portal which includes its 'Directorio' and 'Hemeroteca' using MySQL, PHP, HTML and JavaScript. Other web tools (like google map, calendar, docs, Ivoox, GVO, Moodle, etc.) were included as needed.

**EDUCATION**

Nova Southeastern University, 2009

Davie, Florida

Ph.D. candidate in Computer Information Systems, 3.40 GPA

**NSA Certificate in Information Security Management**

American Intercontinental University, 2003

Plantation, Florida

**Master of Information Technology**, 4.00 GPA

Sinclair Community College, 1994

Dayton, Ohio

**Associate of Applied Science** degree, 3.85 GPA

Major: Electromechanical Engineering Technology with Robotics.

Electrical and Electronics Repair Technology Certificate

Laica University, 1986

Guayaquil, Ecuador

Completed **4 years of Advertising and Marketing**

Specialization: Marketing.

**OTHER INTERESTS AND ACTIVITIES**

Internet: Web Developments <http://www.doylet.org/host/domains.html>

Martial Arts: Kung Fu black sash 2006 at <http://www.floridakungfu.com>

Masonic: <http://mason.doylet.org/>

Masonic: <http://mason.doylet.org/>