#### PERSONAL INFORMATION



# PROFESSIONAL FIELDS

# PROFESSIONAL EXPERIENCE

#### 12/2018-Current

# GERARDO DIAZ MESTRE

9022 NW 28th Dr Apt 2-202. Coral Springs, FL. 33065

(954) 696-3420 🗯 (954) 696-3420



gerardo.diaz.mestre@gmail.com

Sex Male | Birthday 04/30/1969 | Nationality Venezuelan | Alien Status: Permanent Resident (GCH)

- Application Development.
- Computing / Networking Support.
- Information Technologies.
- Electronic Technician

## **Software Developer**

**Dashclicks.** www.dashclicks.com Supervisor: Carlos DeJesus - CTO

- (954) 559-5051
- o dashclicks.com White-Label platform for Marketing Agencies: Website Development.
  - PHP 5.x & 7: Vanilla & Codelgniter MVC Framework. (Controllers, Views, Helpers and consuming third vendors APIs: Semrush, Stripe, Google Places, Geonames, Yahoo, Twitter, Facebook, Instagram, Twilio, SendGrid)
  - JavaScript: Adding functionalities to the user interface using JS vanilla and jQuery, AJAX, JSON, XML, libraries and functions.
  - HTML(5) & CSS(3)
  - MySQL: stored procedures, events, triggers, queries and queries optimization.
  - Google Cloud Functions, Node.js.

#### 01/2018-11/2018

### **External Software Development Consultant**

Sabio IT, Inc. www.sabioit.com

Supervisor: Anthony Quintero, Operations Manager

- **(786) 691-50.41**
- Customer's Websites fixes & modifications.
  - PHP: CakePHP & CodeIgniter MVC Frameworks & Vanilla
  - JavaScript: Vanilla & ¡Query
  - HTML(5) & CSS(3)
  - MvSQL
  - Linux. CentOS. cPanel
  - WordPress (fixing bugs and problems to customer's website)
  - Server migrations.
  - Backup, restore & deployment.

#### 04/2014-11/2018

### **Application & Software Developer (Freelancer)**

Dragus Capital LLC. www.draguscapital.com

Supervisor: Jorge Sanchez, General Manager

- **(305) 338-69.92**
- Investment Portfolio Management System development, using:
  - PHP: CakePHP & vanilla (Back-end).
  - JavaScript: jQuery & Vanilla (Front-end).
  - AJAX: JSON & XML
  - HTML(5) & CSS(3)
  - MySQL
  - C#: wrapper for Bloomberg's API, intranet web service to consult financial information on-the-fly.
  - Java: wrapper for Bloomberg's API (previous versions).
  - LAMP as development stack.

## 07/1998-03/2014

### **Application & Software Developer (Freelancer)**

Editorial 79, C.A. www.elsoldemargarita.com.ve

Supervisor: Rojer Ferrer, IT Dept. Manager

- +58 (414) 383-59.01 (Spanish only)
- Newspaper Digital version, high traffic website with peaks of +400k hits per day running on shared hosting server.
- o Content Manager System (CMS) for newspaper website.
- PhotoArchive System, IPTC & EXIF info & DB storage, Web interface for management, search & edition. (Intranet)
- @wires: a system designed to receive text wires, photos & graphics from satellite broadcasting through serial ports or via FTP/HTTP (Intranet)

- PHP: CakePHP & vanilla for back-end.
- JavaScript: ¡Query & Vanilla for browser side.
- AJAX: JSON & XML
- HTML(5), CSS(3)
- MySQL & MySQL Server tuning for improve performance
- LAMP as development stack and production server
- Twiter API, Facebook API, Yahoo Weather API, Google Analytics, Google Plus
- Content Delivery Network CDN
- Borland Dephi & Visual Basic for wires receivers and photo processing.
- CentOS, CPanel

#### 07/1998-01/2005

# Technical Support Specialist for Venezuela and Caribbean Islands Agence France Presse, Caracas, Venezuela.

- o Windows Servers & Workstations (setup & admin).
- o iRMX Servers, UNIX OS by Intel (setup & admin).
- o Agence France Presse Proprietary Software (setup & admin).
- o Linux (Red Hat, Debian & Ubuntu flavors) Servers & Workstation (setup & admin).
- VoIP
- Serial interfaces assembly, Electronics equipment and PC hardware repairing (VMM, Oscilloscope, Soldering Station use required).
- Structured Network Cabling.
- o PBX (physical install & setup).
- o Network & Print Servers (install & setup).
- o VSAT Installation (Dish and DVB Satellite Receivers).

Electronics, Computing, Telecommunications, Ethernet Networking, Intranet, Internet., Database Server, Telephony, PBX & VoIP, Serial Networking (RS-232, RS422), Digital Media

#### 08/1992-07/1998

## **Technical Support Specialist for Venezuela Agencia EFE, Caracas, Venezuela**

- o miniVAX: Server Management, install and configuring.
- o EFE News agency proprietary software: install and configuring.
- o Microsoft software: setup.
- o VSAT Installation (Dish and Receivers).
- o EFE News Agency Software proprietary: install and configuring
- o News Servers based on Windows & MSDOS: Install & Setup.

Electronics, Computing, Telecommunications, Ethernet Networking, Serial Networking (RS-232). Telephony. PBX, Digital Media

# FORMATION AND EDUCATION

1986-1990 Electronics Engineering.

Instituto Universitario Politécnico de Barquisimeto, Venezuela. (65%)

1981-1986

Technical High School Degree (Electronics).

Escuela Técnica Industrial, Punto Fijo, Venezuela.

PERSONAL SKILLS

Native language

Spanish

Other languages

English

UNDERSTANDING		SPEAKING		WRITING
Hearing	Reading	Oral Interaction	Oral Expression	
Intermediate	High	Intermediate	Intermediate	Intermediate

## **Computing Skills**

- PHP, MVC Frameworks as CakePHP & CodeIgniter
- HTML (5), CSS(3).
- JavaScript and jQuery Framework
- MySQL and MS-SQL migrations
- Microsoft Office.
- Linux several flavors as Debian, Red Hat, Ubuntu and CentOS
- Microsoft Windows Workstations & Servers.
- SMB Server, FTP Server, MySQL, Apache HTTP Server, Apache Tomcat Server.
- Linux IP Tables, Proxy-cache, Firewalls, Mail Server, SSH deployments and setup.

### **Electronic Skills**

- VMM
- Oscilloscope
- Soldering
- Diagnosis & Troubleshooting of Electronic Equipment.