

# Ian Dexter D. Marquez

DevOps engineer

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With more than 10 years extensive experience in administering Linux and Unix platforms. Develops and maintains various automation tools for infrastructure management and application deployment. Collaborates with global software development and operations teams in application delivery and support. Certified in Red Hat Enterprise Linux, Microsoft Windows, and ITIL Foundation in IT Service Management.

## QUALIFICATIONS

### **Bachelor of Science in Computing major in Computer Science, 2011**

Technological University of the Philippines, Manila

**Red Hat Certified Engineer, OCTOBER 2008 (NOT CURRENT)**

**ITIL v3 Foundation in IT Service Management, JULY 2008**

**Red Hat Certified Technician, NOVEMBER 2006**

**Microsoft Certified Professional, MAY 2006**

**Trend Micro Certified Security Expert, JUNE 2006**

### **Interests**

DevOps, Amazon Web Services, OpenShift, OpenStack, Google App Engine, PaaS, IaaS

### **Skill areas**

- Unix/Linux systems administration (14 years / advanced)
- Infrastructure automation (6 years / proficient)
- Application deployment and support (9 years / advanced)
- Network design, development and administration (5 years / proficient)
- Web design, development and management (3 years / proficient)
- Identity management (2 years / proficient)

### **Languages**

- Bash/Shell (14 years / advanced)
- Perl (9 years / proficient)
- PHP (3 years / proficient)
- Python (4 years / proficient)
- SQL (2 years / proficient)
- Javascript (5 years / proficient)

### **Platforms**

- Red Hat Enterprise Linux, CentOS, Fedora (14 years / advanced)
- SuSE Linux Enterprise Server (3 years / advanced)
- Ubuntu, Debian (4 years / proficient)
- Sun Solaris, IBM AIX (1 year / basic)
- Microsoft Windows 2003 Server (1 year / basic)

## EXPERIENCE

### **DevOps engineer**

*CompareGlobalGroup*

**DECEMBER 2015 TO PRESENT**

Heads the global team that handles the maintenance and operation of the organization's cloud infrastructure. CompareGlobalGroup is the most comprehensive financial comparison platform in the world, with presence in Asia, Europe and Latin America.

### **Linux system administrator**

*Asian Development Bank (under RCG IT, Inc.)*

**APRIL 2010 TO DECEMBER 2015**

Developed and maintained automation tools to manage the Unix infrastructure for the Bank's mission-critical applications like ERP, data warehousing, financials, and business intelligence. The Asian Development Bank is a multilateral financial institution that provides technical and financial assistance to developing countries.

### **Senior software engineer**

*Accenture, Inc.*

**MAY 2007 TO APRIL 2010**

Supported the global directory services, identity management, and web infrastructure of a leading financial services firm. Accenture is an industry leader in global management consulting, technology services, and outsourcing.

### **Unix system administrator**

*Asian Development Bank (under Cytronics, Inc.)*

**JANUARY 2007 TO APRIL 2007**

Operated and maintained Unix servers in the Bank's data center. The Asian Development Bank is a multilateral financial institution that provides technical and financial assistance to developing countries.

### **Systems engineer**

*Trend Micro, Inc.*

**APRIL 2006 TO JANUARY 2007**

Provided intermediate-level technical and engineering support for Trend Micro enterprise products as part of its EMEA Technical Support Center infrastructure. Trend Micro is a global leader in anti-virus and security solutions, providing comprehensive enterprise-level services across multiple platforms and customer segments.

### **Linux and web administrator**

*Philippine Rice Research Institute*

**JULY 2004 TO MARCH 2006**

Managed Linux servers of the corporate intranet in the local and wide area networks, and numerous web-based services for the Institute. Developed a portal for the Open Academy for Philippine Agriculture, the Pinoy Farmers' Internet. The Philippine Rice Research Institute is a premier research and development facility in Asia that pioneers and promotes rice science and technology.

### **Network administrator**

*National Irrigation Administration*

**APRIL 2002 TO JULY 2004**

### **Community relations / information assistant 2002**

*National Irrigation Administration*

**FEBRUARY 1999 TO MARCH 2002**