Ian Dexter D. Marquez
Linux systems administrator

+31 6 1197 1691 +63 917 887 6260
im@iandexter.net
https://www.iandexter.net

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 Cloud Platform, PaaS, IaaS

Skill areas
- Unix/Linux systems administration (17 years / advanced)
- Infrastructure automation (9 years / proficient)
- Application deployment and support (12 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 (17 years / advanced)
- Perl (9 years / proficient)
- PHP (3 years / proficient)
- Python (7 years / proficient)
- SQL (2 years / proficient)
- JavaScript (7 years / proficient)

Platforms
- Red Hat Enterprise Linux, CentOS, Fedora (17 years / advanced)
- SuSE Linux Enterprise Server (3 years / advanced)
- Ubuntu, Debian (7 years / proficient)
- Sun Solaris, IBM AIX (1 year / basic)
- Microsoft Windows 2003 Server (1 year / basic)

EXPERIENCE

Support and deployment engineer　　FEBRUARY 2019 TO PRESENT
Bright Computing
Supports customers with managing their high-performance clusters (HPC) using Bright Cluster Manager (BCM). Bright Computing develops high-quality software for deploying and managing high-performance clusters, Kubernetes clusters, and OpenStack private clouds in on-premise data centers and public cloud platforms.

Senior DevOps engineer　　DECEMBER 2015 TO DECEMBER 2018
CompareGlobalGroup
Heads the distributed 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.

DevOps engineer (part-time)　　NOVEMBER 2014 TO NOVEMBER 2015
CompareGlobalGroup
Part of the global team that created and upgraded 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　　APRIL 2010 TO DECEMBER 2015
Asian Development Bank (under RCG IT, Inc.)
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　　MAY 2007 TO APRIL 2010
Accenture, Inc.
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　　JANUARY 2007 TO APRIL 2007
Asian Development Bank (under Cytronics, Inc.)

Systems engineer　　APRIL 2006 TO JANUARY 2007
Trend Micro, Inc.

Linux and web administrator　　JULY 2004 TO MARCH 2006
Philippine Rice Research Institute

Network administrator　　APRIL 2002 TO JULY 2004
National Irrigation Administration

Community relations / information assistant　　FEBRUARY 1999 TO MARCH 2002
National Irrigation Administration