Jesus B. Nana

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Professional Attributes

- Devoted learner; have insatiable appetite to gain and apply new knowledge.
- A high-energy, enthusiastic and dependable individual who excels in challenging and competitive environments.
- Proven ability to work independently, competent in setting priorities, handle simultaneous projects, and meet deadlines.
- Proven effective and versatile skills in problem solving.
- A loyal, team-spirited individual, able to effectively gain confidence of people.

Things I can do

- Architecture Planning, Use Best Practices and Production Deployment
- Integrate systems, internal and external applications to third party APIs
- Design and develop scalable platform structures
- Design database structures, horizontal system scaling
- Create Isomorphic Applications
- Real-time web application development
- Native iOS and Android App Development
- Hybrid Mobile App Development using Apache Cordova
- Create tools and utilities to automate repetitive tasks
- Manage Domains and Linux Web Servers
- Convert Photoshop PSD files to HTML, image optimizations for Web

Technical Skills

- Job Titles
  - Business App Programmer, Web Developer, Android App Developer, iOS App Developer, Mobile App Developer, Backend Developer, Frontend Developer, Web Master, Fullstack Developer, Software Programmer, Computer Programmer
- Programming and Scripting
  - Javascript (ES2015+), PHP, Java, Python, SQL
- Methodologies
  - Functional, OOP, Design Patterns, UML, Waterfall, Agile, Scrum
- Tools and Technologies
  - NodeJs, ReactJs, Redux, NativeScript, MeteorJs, MantraJs, Laravel
  - Twitter Bootstrap, JQuery, LESS, Smarty, Drupal, HTML5, Material Design
  - Nginx, Apache, Lighttpd, SSH, XAMPP, Atom, Vim, VSCode
  - Git, Subversion, tmux, Firefox and Firebug, Google Search and APIs
  - npm, yarn, PEAR, PECL, Doctrine, Composer, Bower, Memcached
  - XML, SOAP, REST, WAP, GSM-SMS, AJAX, Web2.0, Modernizr
  - Appnexus API, Selenium, PHPUnit, Browserify, Webpack
  - Adobe Photoshop, Dreamweaver, MS Office, Cygwin, VirtualBox, Docker

- o Manage Amazon Servers and APIs, EC2, S3, Cloudfront CDN, Heroku, DigitalOcean
- Operating Systems
  - o Linux (Debian, Centos), FreeBSD, MSWindows, MacOSX
- Databases
  - o MySQL, MariaDB, MongoDB, PostgreSQL
- Others
  - o Hardware and software troubleshooting
  - o Router, LAN Management

Company Work and Responsibilities

- **PrimaCard Philippines (2017)**
  - ○ Planned and designed the whole system for PrimaCard Platform
  - ○ Developed backend payment API system in Amazon Web Services
  - ○ Developed Two-factor One-Time Password (OTP) Token authentication method
  - ○ Integrated with third party SMS provider for customer notification system
  - ○ Integrated Quick Response (QR) Code scanning system
  - ○ Integrated Near-Field Communication (NFC) Card ID detection system
  - ○ Integrated Keycloak Access Management System on API endpoints
  - ○ Developed Android App for clients and supervisor
  - ○ Developed WebTools for Clients and System Administrators
  - ○ Planned and designed DiscountKiosk platform

- **Metrobank Philippines (2016)**
  - ○ Developed "Insights" Content Management System

- **StrikeVideo / AdGent Digital (2010 – 2015)**
  - ○ Developed and maintain company website adgentdigital.com
  - ○ Developed Video Overlay Ad Manager / Player
  - ○ Developed HTML5 Ad Manager / Viewer
  - ○ Developed VAST/VPAID Player
  - ○ Developed HTML5 AdTouch Advertisements for clients
  - ○ Developed AdTouch Framework - Ad management and monitoring tool
  - ○ Developed custom mass mailer notification system

- **Modelworks Philippines (2009 - 2010)**
  - ○ Converted backend of WarPlanes.com from ASP to PHP
  - ○ Developed custom mass mailer notification system

- **Gameloft Philippines (2009)**
  - ○ Developed in-house Time Attendance System
  - ○ Bug fixing of existing internal office tools

- **AmPhil Technologies Inc. (2009)**
  - ○ Developed CMS for Drag Racing Social Networking dragfools.com
  - ○ Developed Personalized Legal Services Online LawFirmAtHome.com
  - ○ Data mining and site scraping
  - ○ Maintenance of Company website amphiltech.com

- **Monark Customs Brokerage (2008 - 2009)**
  - ○ Developed BalikBayanBox Tracking System
  - ○ Created custom mass mailer notification system

- Created Company website monarkworldwide.com

- **Digital Media Exchange - Mobius Games (2006 - 2008)**
  - Planned, designed and developed Customer Relationship Management System
  - Converted Photoshop PSD files to HTML to create static web pages
  - Optimized Images for websites
  - Integrated third party SMS provider to our custom notification systems
  - Integrated Paypal payment system to mobiusonline.net e-Pin store
  - Developed CMS for company and game websites – dmii.net, muonline.ph, gunbound.ph, mobiuskids.net, mobiusgames.net, mobiusonline.net
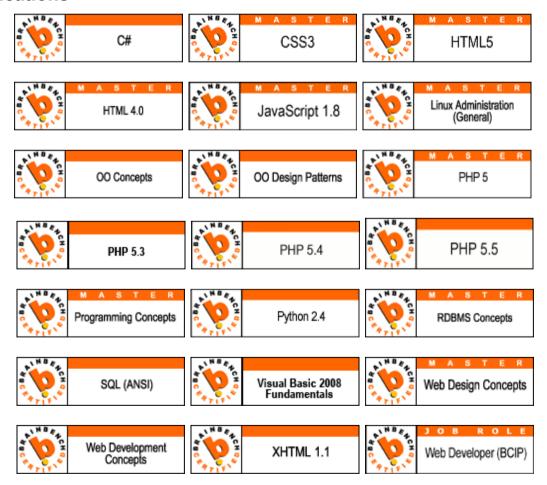 - Developed Java app - Café of Choice (COC) IP Updater

- **University of the Philippines Manila (2004 - 2006)**
  - Participated in the development of CRS/SRS Online Enrollment System
  - Created database migration scripts for DB2 Databases to PostgreSQL
  - Created custom mass mailer notification system
  - Update and maintain UPM official website

- **Micro Computer Leader (MCL) Distributors Inc. (2000 - 2004)**
  - Troubleshoot Network and Internet connection problem
  - Hardware, OS Software Installation, Microsoft Office, Adobe Products, etc.
  - Linux Server Installation, configuration and management
  - Hardware and Software maintenance

Certifications

C#	CSS3 (MASTER)	HTML5 (MASTER)
HTML 4.0 (MASTER)	JavaScript 1.8 (MASTER)	Linux Administration (General) (MASTER)
OO Concepts	OO Design Patterns	PHP 5 (MASTER)
PHP 5.3	PHP 5.4	PHP 5.5
Programming Concepts (MASTER)	Python 2.4	RDBMS Concepts (MASTER)
SQL (ANSI)	Visual Basic 2008 Fundamentals	Web Design Concepts (MASTER)
Web Development Concepts	XHTML 1.1	Web Developer (BCIP) (JOB ROLE)

Projects

http://github.com/kurapikats   – My Github Projects
http://dcman.depedcapiz.ph   – DepEd Capiz Document Tracking System
Acta Medica Philippina Android App   – Acta Medica Philippina Android App
Acta Medica Philippina iOS App   – Acta Medica Philippina IOS App
www.taxicomplaints.net   – Taxi Complaints Philippines
www.redwoodhill.com   – Redwood Hill Farm & Creamery
www.actamedicaphilippina.com.ph   – National Health Science Journal
www.upm.edu.ph   – UP Manila Official Website
http://crs2.upm.edu.ph   – UPM Online Student Registration

Educational Attainments

Associate Degree
1998 – 2000   International Electronics & Technical Institute   Guadalupe, Makati
                   Computer Technician and Systems Management

High School
1994 – 1998   Araullo High School   Ermita, Manila

Elementary
1988 – 1994   Palanan Elementary School   Palanan, Makati

Character References

Anthony Zamora   Metrobank Main Office Philippines
Director (Innovations Dept.)   https://www.metrobank.com.ph/contact_us.asp

Cameron Yuill   StrikeVideo / AdGent Digital
Founder and CEO   http://www.linkedin.com/in/cameronyuill

Robert Locke   Digital Media Exchange (Mobius)
Chief Technology Officer   http://ph.linkedin.com/pub/rob-locke/0/1a5/455

Eric Pareja   University of the Philippines Manila
Network Administrator   http://www.linkedin.com/in/ericpareja