

GANESH BARAL

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Profile

Highly motivated and proactive computing geek with range of experience in the areas of system administrations and e-commerce. Capable of working with a variety of technologies, hardware solutions, software solutions, and managing databases. An effective communicator with excellent interpersonal skills, who enjoys working as part of a team and responds rapidly to circumstances. I now find myself accelerating towards cloud computing, web development and programming. Development is always my passion; circumstances never offer me chance to work as commercial developer. Now I am in the path what I am passionate about and can compromise situations to step further in my interest.

Key Skills and Experience

- Programming skills: Python, PHP, HTML, CSS, Javascript, jQuery, Bootstrap, BASIC.
- System Skills: Windows Servers, Linux servers, Apache, DHCP, Git Version control.
- Software and database: Ms. Access and other office packages, MongoDB, SQL.
- Operating System Skills: Windows OS 7, 8, 10, Mac OS, various flavor of Linux such as Ubuntu, Centos and Amazon AMIs.
- Have good command in various type of computing problem solving. More importantly interested in python, big data, databases and cloud computing such as AWS.
- Can comfortably configure & use various AWS services such as S3, EC2, RDS, Route53 and VPC etc
- Have excellent skills of various CMS installation, configuration and management such as Wordpress Woocommerce, Zencart, Open Cart and Magento.
- Proficient user of various graphics designing software such as Adobe Photoshop, Illustrator, Fireworks MX, Corel Draw & basic knowledge of Flash

Relevant Experience:

1. IT Manager

Coralgraph Inc. Ltd, Romford, Essex (From 2013/May)

- Plan, develop and manage every IT solutions in the company.
- Maintaining website and databases hosted on dedicated server Cent OS 7.
- Support to optimize various e-commerce software configuration, inventory control and backups
- Plan, define and implement website changes, database and functional improvements of the company website

- Generate and update website content (products, content, promotions, offers/discount, digital newsletters)
- Creating automation Python micro services for data processing, email management and other automotive jobs

2. IT Administrator

AIO Distribution Ltd, Unit 1 Gateway Business Centre, Royal Arsenal, Woolwich, London (From 2009/Nov – 2013/May)

- Desktop support of Microsoft Office 2003/2007/2010
- Wire & Wireless network monitoring for security and integrity as well as laptops/device configuration for day to day business and video conference
- Manage Active Directory, user accounts, passwords, database, file permissions, etc.
- Configuring PC / Laptop and setup e-mail services for the employees
- Contributing to the company's overall IT security development strategy
- In-depth desktop support of Turbo Lister, Frooition Pro & eSeller Pro to maintain eBay and Amazon listing to the team members
- Support to implement marketing using digital newsletters

3. IT Services Manager

Shubhashree College, Kathmandu, Nepal (2007/Apr – 2009/Aug Part Time)

- Windows server administration
- VPN Configuration and Management
- Supervising and Training Juniors
- Risk Assessment, Contingency planning for disaster recovery
- Preparing reports and technical documentation

4. Secondary Level Computer Science Teacher

Suryodaya Secondary School, Maitidevi, Kathmandu, Nepal (2007/Apr – 2009/Aug)

- Teaching computer science to secondary level students
- Performs system monitoring to ensure the integrity and availability of all IT server resources, reviewing system and application logs
- Responsible for updating computer and computing parts and their purchase

IT Industry Qualifications:

- Microsoft Certified Technology Specialist (2008)
- Microsoft Certified System Engineer, Microsoft Windows Server 2003 (2009)

Academic Qualification:

- BSc in Computing from **Cardiff Metropolitan University, United Kingdom**
(2016)

Other:

Holds full UK driving license and own car, willing to drive to work
Health and Safety Awareness Induction.
Emergency First Aid at Work.

References:

Can be provided upon requests