

SAMUNDRA RAJ BAJRACHARYA

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Tech enthusiast with a passion for learning. Skills include managing servers (Linux and Windows), graphics designing and programming with analytical thinking and creative problem-solving capability. Able to work in a team and learn to adapt.

EDUCATION

SLC, OMEGA INTERNATIONAL SCHOOL (2010)

HSEB (+2), UNITED ACADEMY (2011-2013)

B.SC.CSIT (+2), ACADEMIA INTERNATIONAL COLLEGE (2014-2019)

SKILLS

- Working in virtual environments
 - ESXI 5 and 6
 - Xen
 - VMware workstation
- Linux
 - Installation and setup of Linux environment
 - Setting up and configuring webserver (lamp stack)
 - Automation using ansible
 - Scripting using bash
 - Setting up mail server
 - Setting up Zimbra mail server
- Network and system monitoring
 - Setting up network and system monitoring tools such as:
 - Cacti
 - Nagios
 - NfSen
 - Tick stack
 - Use of ticketing system such as rt and OSTicket
- Working with servers i.e. Troubleshooting and configuring physical servers
- Familiar with version control with GitHub/GitLab

- Familiar with hosting using webserver as well as cPanel

OTHER SKILLS

- Web designing with HTML, CSS and JavaScript
- Bootstrap, Materialize CSS, jQuery and plugins
- Graphics designing with photoshop and illustrator
- Working with php and REST API
- Adobe after effects and premier pro
- Adobe audition
- Prototyping using in vision app
- Php with Laravel
- Working with OpenCart CMS

ACTIVITIES

NETWORK ENGINEER (SERVER 2003), 2013

Completed Network Engineer course from Aptech Computer Education Pvt. Ltd. with Windows Server 2003.

MICROSOFT STUDENT PARTNER, 2014-2015

Selected as a Microsoft student partner for the year from my college. Spent a year at Microsoft Innovation Center, Nepal learning about new technologies and many other skills.

MICROSOFT TECHNOLOGY ASSOCIATE, 2015

Certified as a **Microsoft Technology Associate** for **Windows Operating System Fundamentals**.

NPNOG-5, 2019

Attended a 5-day workshop on **Network Monitoring, Management and Automation**. Topics included different Network Monitoring tools as well as use of Automation of technologies for large scale deployments.

WORK EXPERIENCE

MARCH 2017 – JUNE 2017

DATA MANAGEMENT AND ENTRY, COUNSEGAL, KUPONDOLE

Collect and analyze content. Prepare questioners for Smart class (alternative product to Midas e-class) for grade 5-10 as well as other study material. Created graphics for the content as required.

JUNE 2017 – NOVEMBER 2017

GRAPHICS AND WEB DESIGNER, ABGROUP PVT. LTD., NAKHU

Joined in as an intern mainly focusing on graphics designing. Learned web designing then worked as web designer and graphics designer for the company. Responsibilities included creating mockups on Photoshop, later turning them into web pages as well as creating logos, banners and other required assets.

FEBRUARY 2016 – SEPTEMBER 2018

REMOTE QUALITY ASSURANCE, TRENDY ENTERTAINMENT, FLORIDA, USA

Joined initially as a member of the playtest group during the beta phase of their game Dungeon Defenders II. After being part of the playtest team, later moved on to the RQA (Remote quality assurance) team where responsibilities included testing on a daily basis meaning bug reporting and looking for exploits.

MAY 2018 – FEB 2019

INSTRUCTOR, MENTOR INSTITUTE OF TECHNOLOGIES, KUMARIPATI

Taught different IT related courses related to programming and graphics designing. Courses included C Programming, Web Designing, Graphics designing with Macromedia Freehand and Adobe Photoshop.

JAN 2019 – CURRENT

ASSISTANT, ACCESSWORLD TECH PVT. LTD., KRISHNA GALLI

Assistant at NOC (Network operation center) department. Primary responsibilities in first level support to clients and network monitoring as well as data center operations. Involved in testing and deployment of network monitoring systems and tools. Also responsible for handling cPanel hosting and server troubleshooting.

