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RAHUL SHARMA

PROFESSIONAL SUMMARY

A competent professional with **2.5 years** of experience in **Linux Server Administration**, **Database Management**, **Networking Operations** and **Software Management & Development** .

SKILLS

- Bash Shell Scripting, DNS, BIND, apache web servers.
- HTML5 & CSS3, JavaScript, JQuery, AngularJS.
- PHP, Node.js, MySQL, MongoDB.
- Website and portal monitoring, website maintenance,W3C DOM methods.
- database maintenance, backups and restores.
- Windows, linux server & network maintenance and remote access technologies.
- Refined system debugging skills and excellent problem solving abilities.
- Excellent and proven communication skills.

EXPERIENCE

Embarc Information Technology (P) Ltd, Noida — *Software Engineer*

FEB 2017 - PRESENT

- Engineered **Find'n'Secure Fleet Tracking Software** in PHP, HTML5 & CSS3 , JavaScript.
- Maintaining existing application design and deliver new features in the web based application.
- Writing and implementing **BASH shell & JavaScript scripts** to enhance user experience and integrated scripts with the CMS.
- Implementing Linux based servers for version control and build databases structures in **MySQL as well in MongoDB** for Find'n'Secure software.
- Debugging and modify software components.
- Collaborate with developers and performance engineers to enhance supportability and identify performance bottlenecks.
- Modifiy existing software to correct errors, adapt to new hardware and improve performance using **c++ and wireshark** to embed new hardware protocols.

Embarc Information Technology (P) Ltd, Noida — *Linux System Administrator*

JUNE 2016 - JAN 2017

- Ubuntu server deployment, DNS server, SAMBA, VNC, webmin installation and configuration.
- Different packages like **LAMP server** installation, database like MongoDB installation and configuration.
- Server Maintenance using remote technologies like **VNC Viewer** and **Teamviewer**.
- Diagnosed and troubleshooted **UNIX and Windows** processing problems and applied solutions to increase company efficiency.
- Managed **firewall, network monitoring and server monitoring** both on- and off-site.
- Monitored network performance and provided **network performance statistical reports** for both real-time and historical measurements.
- Trained junior members of IT team regarding **network security and troubleshooting** of data circuits.
- Ensured network, system and data availability and integrity through preventative maintenance and upgrades.

Embarc Information Technology (P) Ltd, Noida — *Technical Analyst*

JULY 2015 - MAY 2016

- **LAMP server** installation,maintenance and debugging.
- GPS hardware configuration.
- Web based Software deployment.
- Database(**MongoDB & MySQL**) maintenance,normalization, debugging ,backup and restore.
- L1 level **Technical support** to the international clients over platforms like Skype & **OsTicket**.

EDUCATION

Anand Engineering College, Agra, IN — *B.Tech*

AUG 2011 - June 2015 (Uttar Pradesh Technical University, IN)

Graduated in B.tech in Computer Science & Technology stream with 1st Division.

ARRNA Inter College Bah, Agra, IN — *10+2 (Intermediate)*

JULY 2009 - JUNE 2011 (UP State Board)

Passed science stream with Physics, chemistry & maths as main subjects.

ARRNA Inter College Bah, Agra, IN — *10th (High School)*

JULY 2008 - JUNE 2009 (UP State Board)

Passed in science stream.

ACCOMPLISHMENTS

- Merit of representing the organisation for Technical Meetings at India-Soft 2016 in Mumbai,**CeBit 2016** in **GERMANY**, HKICT Expo 2016 in **Hong Kong.**
- *Project Management*

Attended **GITEX TECHNOLOGY WEEK 2017** in **Dubai** & Coordinated with third-party development team on engineering and professional service activities and tasks.

- *Performance Management*

Successfully deployed complex end-to-end business intelligence solutions that delivered business value to functional organisations. Facilitated effective working relationships between client, partners and project teams throughout project life cycles.

- *Strategic Planning*

Designed IT support strategy that clearly defined workflow between external clients, application teams, and infrastructure team.

HOBBIES

- Cooking,
- Numismatics,
- Learn to code & reading Technical articles on web.

ADDITIONAL INFORMATION

Date of Birth : 10-Mar-1995

Father's Name : Mr. Umesh Sharma

Languages   : English , Hindi ,German(Elementary Knowledge)