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# RAHUL SHARMA

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## PROFESSIONAL SUMMARY

A competent professional with approx **4 years** of experience as **Software Engineer(Backend Developer & Linux System Administrator)**.

## SKILLS (As a Software Engineer)

### 1. (Project:- Find'n'Secure)

- Elementary knowledge of **HTML5**, **CSS3**, **JavaScript** ,**XML** & **AJAX**.
- Writing scripts in **PHP** & **Node.js**.
- building databases structures/schema in **MySQL** as well in **MongoDB**.
- **Website** and portal **monitoring**, website **maintenance**.
- **GPS hardware** integration & configuration using **C++**.
- Refined debugging skills and excellent problem solving abilities.
- Excellent and proven communication skills.

### 2. (Project:- Qlicket Network Controller)

- **Linux** based **AWS** server maintenance using remote access technologies like **VNC Server/Viewer**, **openSSH** and **webmin**.
- **Bash Shell Scripting**, **DNS**, **BIND**, **Apache** web servers.
- database maintenance, **backups** and **restores**.
- **Cyber security**, **server hardening** & **Disaster Management**.
- Collaborate with developers and performance engineers to enhance supportability and identify performance bottlenecks.

## 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.

- *Strategic Planning*

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

## 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.
- Debugging and modify software components.
- Modify existing software to correct errors, adapt to new hardware and improve performance using **c++ and wireshark** to embed new hardware protocols.

## **Qlicket India (P) Ltd – Linux System Engineer**

JULY 2015 – JAN 2017

- Ubuntu server based Network Controller server preparation ,installation and deployment as well as DNS server, SAMBA, VNC, webmin installation and configuration.
- Server Maintenance using remote technologies like VNC Viewer , Teamviewer , openSSH and reverse proxy.
- Managed **firewall, network monitoring and server monitoring** both on- and off-site.
- Ensured network, system security and data availability and integrity through preventative maintenance and upgrades.

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

JULY 2015 – JAN 2017

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

## **EDUCATION**

B.Tech	Anand Engineering college,Agra	UPTU	2011-15	66.52%
12th	ARRNA Inter College, Agra, UP	State Board	2011	76.80%
10th	ARRNA Inter College, Agra, UP	State Board	2009	67.50%

## **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 )