AMARJIT SINGH

CONTACT

EMAIL:
amarjit.rhce@gmail.com

PHONE:
(977) 980-9181

ADDRESS:
119 Gautam Nagar, Basti Bawa Khel Jalandhar, Punjab , 144021

EDUCATION

IKG PUNJAB TECHNICAL UNIVERSITY
JALANDHAR, PUNJAB
Doctor of Philosophy (Ph.D.) Computer Applications Candidate (Expected graduation Jul 2021)

GURU NANAK DEV UNIVERSITY
JALANDHAR, PUNJAB
Master of Science (M.S.) Network Protocol & Designing (Jul 2008)

GURU NANAK DEV UNIVERSITY
JALANDHAR , PUNJAB
Bachelor of Science (B.S.) Information Technology (Jul 2006)

CERTIFICATIONS

Coursera certification on Cloud Computing Basics (Cloud IoT), Learn Quest.

Coursera certification on Industrial IoT on Google Cloud Platform, Google Cloud.

Coursera certification on Google Cloud Platform Fundamental for AWS Professionals, Google Cloud.

Earned the level of HCL Certified Engineer.

Earned the title Red Hat Certified Engineer (RHCE) global certification number is 805009247042747

CAREER OBJECTIVE

Quality-oriented professional with 10.5+ years of experience and a proven knowledge of network setup/installation, network administration, and server architecture. Aiming to leverage my skills to successfully fill the INFRASTRUCTURE MANAGER role at your company.

EXPERIENCE

IT CONSULTANT
TK SPORTS PVT LTD , JALANDHAR, PUNJAB / May 2018 - Mar 2020

- Update knowledge and skills to keep up with rapid advancements in computer technology.
- Provide technical support to designers, marketing and sales departments, suppliers, engineers and other team members throughout the product development and implementation process.
- Test and verify hardware and support peripherals to ensure that they meet specifications and requirements, by recording and analyzing test data.
- Monitor functioning of equipment and make necessary modifications to ensure system operates in conformance with specifications.
- Analyze information to determine, recommend, and plan layout, including type of computers and peripheral equipment modifications.
- Build, test, and modify product prototypes using working models or theoretical models constructed with computer simulation.
- Analyze user needs and recommend appropriate hardware.
- Direct technicians, engineering designers or other technical support personnel as needed.
- Evaluate factors such as reporting formats required, cost constraints, and need for security restrictions to determine hardware configuration.
- Design and develop computer hardware and support peripherals, including central processing units (CPUs), support logic, microprocessors, custom integrated circuits, and printers and disk drives.
- Recommend purchase of equipment to control dust, temperature, and humidity in area of system installation.

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Engineer.
Earned the title Red Hat Certified
Engineer (RHCE) global
certification number is
805009247042747

EXPERIENCE

TEAM LEADER
HITACHI SYSTEMS MICRO CLINIC PVT LTD, JALANDHAR, PUNJAB / Sep 2016 - Nov 2017

- Analyze network data to determine network usage, disk space availability, or server function.
- Configure and define parameters for installation or testing of local area network (LAN), wide area network (WAN), hubs, routers, switches, controllers, multiplexers, or related networking equipment.
- Configure security settings or access permissions for groups or individuals.
- Configure wide area network (WAN) or local area network (LAN) routers or related equipment.
- Document network support activities.
- Evaluate local area network (LAN) or wide area network (WAN) performance data to ensure sufficient availability or speed, to identify network problems, or for disaster recovery purposes.
- Install new hardware or software systems or components, ensuring integration with existing network systems.
- Analyze and report computer network security breaches or attempted breaches.
- Monitor industry websites or publications for information about patches, releases, viruses, or potential problem identification.
- Research hardware or software products to meet technical networking or security needs.
- Train users in procedures related to network applications software or related systems.

ASSISTANT PROFESSOR
CT GROUP OF INSTITUTIONS, JALANDHAR, PUNJAB / Jul 2011 - Apr 2016

- Prepare and deliver lectures to undergraduate or graduate students on topics such as programming, data structures, and software design.
- Initiate, facilitate, and moderate classroom discussions.
- Maintain student attendance records, grades, and other required records.
- Supervise students' laboratory work.

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Engineer (RHCE) global
certification number is
805009247042747

EXPERIENCE

TECHNICAL TRAINER
HCL INFOSYSTEMS PVT LTD, JALANDHAR, PUNJAB / Mar 2009 - Apr 2011

- Monitor, evaluate, or record training activities or program effectiveness.
- Develop alternative training methods if expected improvements are not seen.
- Assess training needs through surveys, interviews with employees, focus groups, or consultation with managers, instructors, or customer representatives.
- Present information using a variety of instructional techniques or formats, such as role playing, simulations, team exercises, group discussions, videos, or lectures.
- Design, plan, organize and direct orientation and training for employees or customers of industrial or commercial establishment.
- Schedule classes based on availability of classrooms, equipment, or instructors.

NETWORK ADMINISTRATOR
CLICK ENGG INC Sep 2008 - Feb 2009

- Maintain and administer computer networks and related computing environments including computer hardware, systems software, applications software, and all configurations.
- Perform data backups and disaster recovery operations.
- Diagnose, troubleshoot, and resolve hardware, software, or other network and system problems, and replace defective components when necessary.
- Gather data pertaining to customer needs, and use the information to identify, predict, interpret, and evaluate system and network requirements.
- Maintain logs related to network functions, as well as maintenance and repair records.

REFERENCES

SANJAY SHARMA , MANAGER , HITACHI SYSTEMS MICRO CLINIC
(981) 557-7106 - ssharma@hitachi-systems-mc.com - MANAGER