SIOM MAURYA

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About me: Certified Cloud solution architect

Seeking challenging environment in Cloud engineer with reputed organization that can enhance my overall learning and growth.

Profile summary:

Fast learner and self-starter grasping new technical concepts quickly & utilizing it in a productive manner. Flexible enough to adapt new concept and responsibility in all field of work.

Work experience (3.5 years)

22/08/2020 – Present – Bangalore, India

System Engineer – INFOSYS LIMITED

AWS cloud practioner, networking and security, virtualization and cloud infrastructure as service,

AWS partner- Cloud adoption framework (CAF), partner accreditations, partner accreditations (Technical),

Cloud economics accreditation, Apn navigate for manufacturing, AWS partner cost optimization(technical),

Hands on experience on AWS.

18/07/2019 – 31/08/2020 – Mumbai, India

Consultant- Tata consultant engineers limited

• (GHAVP-Power plant design system)

- ◦ Coordinate and provide significant input to project planning and application design.
- ◦ Extraction and preparing quantity for final design by using data analysis in excel
- ◦ Heat load calculation by using software like HAP.
- ◦ Create, maintain and manage project plans for project manager.
- ◦ Provide support to others employee for their workstation and simulation server.
- ◦ Provide technical support to users.
- ◦ Perform day to day backup of server and storage.
- ◦ Python script programming to run & extract material tag and specification.
- ◦ Strong customer orientation and professional approach with the ability to interact with all levels within the organization.
- ◦ Modifying existing design and tweaking the systems setting to improve the performance.
- ◦ Ensure the daily performance of design software system.
- ◦ Resolve the user issue in straight forward manner.
- ◦ Maintain and update source data
- ◦ Hands on experience on Linux system to manage user data server.

2017 – 2018 – Mumbai, India

Internship- Polfrost aircon pvt ltd.

- ◦ Making mini software in Microsoft visual basic for estimation of cooling capacity of cold room
- ◦ Reviewed and documented system infrastructure and developed improvement strategies.
- ◦ Optimize system operations and improve performance where possible.
- ◦ Worked on others client software to understand the design model and configuration of software.

- ◦ **Design and fabrication of waste chill recovery heat exchanger**
- ◦ Team leads of Project
- ◦ Design, support and provided solutions for system design in Solid works software
- ◦ Planning, documentation and test to ensure quality assurance to be achieve up to 80%.
- ◦ Thermal simulation of plant design system by using python scripting.
- ◦ Virtualization of complex data in excel and improvised the design system by 60%.

Certification skills

AWS Cloud practitioner, Infosys project execution process, introduction to AWS auto scaling, amazon virtual private Cloud (VPC), AWS identity and access management, fundamentals of project management, basics of cyber security.

Education

B.E. (Bachelor's in Engineering) in Mechanical Engineering (2015 – 2019)
Lokmanya Tilak College of Engineering, Koparkhairne, Navi Mumbai
8.72 GPA

Maharashtra state board – 12th (2014 – 2015)
 79.64%

Maharashtra state board – 10th (2012 – 2013)
 86.91%

Language

 English, Hindi, Marathi

Technical skills

 C basic, Python, SQL, AWS cloud computing, networking fundamentals, Linux, docker, open source technology, Virtualization and cloud infrastructure, ETL tool.

Other skills

 Reliable, personable, and customer-focused, problem solving and multitasking skills, negotiation with client, fast learner and self-starter.

Hobbies and interests

Social talking, watching movies, listening music & playing chess, social networking.