## **Topic Recommendation:**

# Topics in computer programmer

#### **Course Description**

Introduction to topics in computer programmer such as, jade, apache-kafka, deep-learning, keystone.js, linux, cloud, java, saas, embedded-linux, machine-learning, gpu, css, linux-kernel, reactjs, kubernetes, python, amazon-web-services, javascript, continuous-integration, sql, linux-device-driver, ruby, tensorflow, c, computer-vision, c++, security, pure1 meta uses machine learning predictive analytics, tackle intellectually challenging problems free lunch, pilates classes next door health insurance, time help us solve automated intelligence, provide 24 x 5 operational support

## **Course Learning Outcomes:**

add ), active directory federation services move mature machine learning research include active directory domain services provide ongoing technical support test various product components include scheduling like tidal introduce pure1 meta lead job scheduling optimize customer workloads deploy management software ensure optimal systems deploy service code base solutions include medical base management orient environment drive storage require skills patch guides ensure compatibility please send identify trends develop backend create simple allow customers debug applications springshineconsulting inc maintain scripts

# **Summary from top job descriptions:**

In the Cloud IT operating model, installing and deploying management software is an oxymoron: you simply login.

Pure1 Manage is built for Cloud IT and is SaaS-based, allowing customers to manage their array from any browser or from the Pure1 Mobile App – with nothing extra to purchase, deploy, or maintain.

Pure1 Meta: Pure1 broke barriers with simple cloud-based management and effortless predictive support.

The foundation of Pure1 services, Pure1 Meta is global intelligence built from a massive collection of storage array health and

performance data.

By continuously scanning call-home telemetry from Pure's installed base, Pure1 Meta uses machine learning predictive analytics to

help resolve potential issues and optimize customer workloads.

Job Description: Jr. Microsoft 365 Engineer Install and configure Microsoft Office 365 and other cloud-based solutions for clients and provide continuous technical support.

Confer with clients in order to understand their business needs and develop customized cloud-based solutions utilizing Microsoft Server technology, including Active Directory Domain Services (ADDS), Active Directory Federation Services (ADFS) 2.0, Exchange 2010, Exchange Server 2013, DNS, and Windows PowerShell 2.0.

Analyze systems and software application performance and implement updates to enhance their efficiency.

Consult trade articles and attend seminars and workshops in order to stay abreast of software technology and ensure optimal systems and application development. Requirements: The position requires a Bachelor's degree in Computer Science or Computer Engineering plus 1 year of experience in the job offered or a related position.

It requires skills and knowledge in Microsoft Office 365, Active Directory Domain Services (ADDS), Active Directory Federation Services (ADFS) 2.0, Exchange 2010, Exchange Server 2013, DNS, and Windows PowerShell 2.0.

Most of the code is currently written in Java, Go and C/C++. As a small team with a huge amount of servers (in thousands) we use CI (Jenkins) & Packer to build custom machine container images and Terraform & Ansible for infrastructure & server provisioning with additional internal tools that help with our auto scale requirements.

Requirements:- Very good knowledge of Javascript, React, Node.js- You have previous experiences with Ansible- You can develop very stable code with focus on efficiency- You're a test junkie and write test even when you start with a "Hello World"- You have a good knowledge of PostgreSQL (or at least MySQL)- You have worked with a queue system before- You like to share your knowledge with your colleagues

Set up and configure systems and application software on enterprise servers; Interact with systems and service administrators to troubleshoot issues as well as determine requirements for tools, automation and monitoring; Deploying the applications into multiple IIS web servers and maintain high availability and fail over functionality; Document and maintain TSGs, patching guides, environment knowledge transfer guides with regular updates; Writing and maintaining scripts in order to operate the daily operational tasks; Deploying service code on weekly/monthly schedules;Interacting with test/development teams to drive service improvements.Master's Degree Computer Science or any Engineering is required.Job location Irvine, CA.

Requirements: \* Well experienced Mainframe Computer Operator with exposure to leading job scheduling, transmission and Service Level Management tools and procedures.

\* They would be dedicated to provide any cycle testing to act as liaison between Operations, tech support and the application teams.