

Piyush Tyagi

Student

A highly motivated student hoping to build a career in a growing organization where I get a chance to utilize my knowledge and contribute to the progress of the organization as well as myself. Ability to work with AWS, Java, C, C++, HTML, CSS. Can work well under pressure and make the best of any situation. Passionate individual with great interpersonal and communication skills.

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EDUCATION

Master Of Computer Applications Ajay Kumar Garg Engineering College Ghaziabad

08/2019 - 07/2022

65%

Bachelor of Computer Applications JP Institute of Engineering & Technology, Meerut

07/2016 - 05/2019

6.75 CGPA

Intermediate B.K.S.V.M NEHTAUR

2016

73%

High School K.J.I.C

2014

80%

WORK EXPERIENCE

INTERN (AWS) Training Basket

08/2020 - 11/2020

Noida , India

Achievements/Tasks

- Amazon EC2: Various configurations of CPU, memory, storage, and networking capacity for your instances, known as *instance types*. Secure login information for your instances using *key pairs*.
- Select the appropriate AWS service based on data, compute, database, or security requirements
- Estimate AWS costs and identify cost control mechanisms
- Load Balancer
- Formulate solution plans and provide guidance on AWS architecture best practice Design and deploy scalable, highly available, and fault-tolerant systems on AWS

SKILLS

AWS

Java

C++

HTML

CSS

Javascript

SQL

Data Structure

Problem Resolution

Team Management

Ability to learn new technology

PERSONAL PROJECTS

SLOT MACHINE GAME (03/2021 - Present)

- Slot Machine in modern JavaScript (ES6). Use DemoSlotMachine to test out this unique App .
- Dependencies must be installed with **npm install** :
JQuery, Bootstrap, Babel-Core .

COMPUTER PART SERVICE

- This project proposes a computer hardware monitoring system based on cloud platform, which separates the data acquisition, storage, and analysis based on cloud computing hardware monitoring system.
- This project introduces the overall design of the hardware monitoring system, and then gives the system structure and related key technologies of implementation instance.

CERTIFICATES

Amazon Web Services(AWS) by Training Basket

Formulate solution plans and provide guidance on AWS architecture best practice. Design and deploy scalable, highly available, and fault-tolerant systems on AWS . Identify the lift and shift of existing on-premises applications to AWS

Data Structure by Coursera

Able to implement any of these data structures, as well as have a solid understanding of the costs of the operations, as well as the tradeoffs involved in using each data structure. Basics of DSA Learned

STRENGTH

Flexibility and Adaptability

Quick Learner

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS