DONEPALLI KARTHIK

PACKAGED APP DEVELOPMENT ASSOCIATE

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SKILLS

anaconda   Android   Android Studio   API   AWS   AWS Cloud   cloud migration   Clustering   Containers   CSS   DB2   Docker   Google Cloud   google cloud platform   HTML   IBM   IBM DB2   Java   Javascript   Json   microservices   NodeJS   postgresql   Postman   Python   Rest API   shell scripts   Spring Boot   SQL   XML   yaml   C\C++   Data Structure/ Algorithms

TRAINING / COURSES

Cloud Native Microservices

STRENGTHS

💎 **Cloud-Native Expertise**
Proficient in designing scalable solutions within cloud-native microservices environment

💎 **Technical Problem-solving**
Adept at navigating and resolving complex technical challenges in cloud migration projects

💎 **Microservices Development**
Skilled in developing efficient and scalable microservices using Docker containers and YAML

EXPERIENCE

PACKAGED APP DEVELOPMENT ASSOCIATE

ACCENTURE   📅 11/2022 - 08/2023   📍 Bengaluru

· Worked with Accenture's client Gibraltar Life Insurance on GIB LC One Cloud Migration
· GIB LC One is an on-premise application that is currently migrating to Cloud using AWS
· Technologies used are Docker, Shell scripts, Postgres Db and AWS cloud watch
· My day-to-day responsibilities include implementing the required changes like IBM Db2 to Postgres Db query remediation, SQL file generation and Docker base image creation
· **ACCENTURE TRAINING - CLOUD NATIVE MICROSERVICES**
· The training covers a range of technologies, including Spring Boot, JavaScript, Node.js, Docker, and the Postman tool, providing a comprehensive understanding and practical experience with these tools.
· Training Outcome:Optimized REST API data flow for Cake Delight services resulting in a 20% increase in service efficiency. Expertise in designing REST API functions for services by optimizing data flow through JSON files
· And configuring services using YAML for streamlined deployment processes
· Proficiently creating Docker files and deploying microservices in Docker containers for efficient and scalable applications is also part of the training.
· **Project: Cake Delight**
· Project Description: Cake Delight consists of two services - order and cart
· Using order service, we can get products by name, price, range filters
· Using cart service, we can check whatever items were there in the cart.

Bachelor of Technology Projects

Cyberbulling Detection using CNN   📅 2022   📍 Hyderabd

· An application for detecting whether the text contains bullying words by clustering group of negative words using CNN algorithm giving output in form of graphical representation
· Technologies used: Python, ML, Anaconda

CureApp   📅 2022   📍 Hyderabad

· An application for knowing more about a disease, symptoms and its remedies along with hospital locations that are nearby.
· Technologies used: XML, Java, Android Studio.

EDUCATION

B. Tech in COMPUTER SCIENCE   7.32 CGPA

Malla Reddy College of Engineering and Technology- Hyderabad
📅 06/2018 - 07/2022

Intermediate   77 %

VidyaVikas Jr College - Jangareddygudem   📅 08/2016 - 03/2018

10th Standard   8.8 CGPA

VidyaVikas School - Jangareddygudem   📅 07/2015 - 04/2016

SUMMARY

With expertise in cloud-native microservices, I excel in designing scalable solutions. My pivotal role in a cloud migration project, transitioning on-prem to AWS, showcases my adeptness in navigating complex technical challenges. Eager to contribute this proficiency to a dynamic software development role.