

Vedant Nanda

Application Developer / Cloud Solutions Consultant

Moni Bhawan, Meria bazar

Cuttack - 753001

(91) 9583980489

Website: vedantnanda.com

Mail: vedant.nanda51@gmail.com

EXPERIENCE

Microsoft, Hyderabad— Consultant

JULY 2019 - PRESENT

Application Developer | DevOps Engineer | Azure Cloud solutions consultant with about 3 years of experience of working in the industry. Expertise in building Backend solutions, Azure cloud native applications, automating build and deployment of infrastructure and application.

PROJECTS

Tanla — CPaaS domain

- Working as a **GO developer**, responsible for building scalable APIs, **distributed** cloud native solutions.
- Optimized existing API response time by **66%** with introduction of **concurrency and parallelism** by implementing channels, workerpool, goroutines.
- Built backend APIs in **Python Django**.
- Delivered **demos of features** built by me to the customer.
- Built API Spec with **Stoplight Studio** which is used by the Dev & QA team as a single source of truth.
- Active participation in system design discussions prior to building new features, product enhancements and performance optimizations.
- Worked on troubleshooting **production incidents** and providing hotfix for resolution of the issues.

AT&T — Telco Domain

- Worked as Apps and DevOps resource for migrating on-premises infrastructure to Azure cloud.
- Worked on creating **terraform** scripts and **multi stage yaml** pipelines to deploy infrastructure into Azure.
- Created **shell scripts** for application prerequisite package installation to automate manual installation process for multiple applications.
- Developed **CI/CD pipelines** using Azure DevOps.
- Created scripts in different languages(**Python, Ruby, Java, Bash**) to connect applications to Azure Key Vault and Storage accounts.

SGI — Insurance Domain

- Worked as a developer for building MVC application using **C# and dotnet**.
- Gained knowledge on **SDLC, agile methodology**, its concepts and terminologies.
- Active participation in User story refining and tasking.
- Authored functional test cases.

EDUCATION

Institute of Technical Education and Research, Bhubaneswar— B.Tech in Computer Science and Engineering

JULY 2015 - MAY 2019 CGPA: 9.33/10

SKILLS

Go, Python

Cosmos DB, PostgreSQL

Azure Services, Microservices

DevOps

Data structures & algorithms

Problem solving

Docker, Kubernetes

Terraform, Linux, Shell scripting

RaspberryPi, IOT

CERTIFICATIONS

AZ 204 Azure Developer Associate

AZ 400 DevOps Engineer Expert

AZ 500 Azure Security Engineer

AI 102 Azure AI Engineer Associate

AZ 900 Azure Fundamentals

DP 900 Azure Data Fundamentals

AWARDS

Extra Mile Award FY21- Q2

Star Performer ACon FY22-H1