PINAKI KUNDU



EDUCATION

WEST BENGAL UNIVERSITY OF TECHNOLOGY

Kolkata Bachelor of Technology in Computer Science & Engineering (Aug 2008)

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

Kolkata 12th Std. in Science (July 2004)

ADDITIONAL SKILLS

Kubernetes Platform – Openshift, AKS Cloud Platform – Azure, GCP

IaC - Terraform

API - Redhat 3Scale

SCM - Git/SVN

CI/CD Tools - Jenkins, TeamCity

Scripting Language – Shell, Perl, Ruby, Groovy

Change/Release management, monitoring

CERTIFICATIONS

HashiCorp Certified: Terraform Associate

Microsoft Certified: DevOps Engineer Expert

Microsoft Certified Azure Administrator Associate

Microsoft Security, Compliance, and Identity Fundamentals

ITIL V3

CAREER OBJECTIVE

12+ years of IT experience in different phases of project life-cycle i.e., development, implementation, and support. Currently working in the capacity of Solution Architect for Accenture - India designing and implementing a cloud-based highly-secured platform for various clients.

EXPERIENCE

SOLUTION ARCHITECT

Accenture - India, Kolkata Sep 2021 - Present

- Solutioning to build a highly-secured cloud environment.
- Design and implement DevOps solutions with various IaC providers like Terraform, ARM templates, etc.

PLATFORM ARCHITECT

Tata Consultancy Services, Kolkata Dec 2018 - Sep 2021

- Develop Micro Service-based Java application along with deployment configuration in Docker/K8s engine (OpenShift)
- Design and Implement API economy with the end-to-end flow
- Design and implement production environment on Azure cloud. Also, implementing E2E build and deployment automation using Azure DevOps service.

DEVOPS ENGINEER

Cognizant Technology Solutions, Pune, London May 2013 - Dec 2018

- Configure CI-CD using the Jenkins pipeline for code building on multiple platforms and IBM uDeploy for deployment.
- Allocate, build, configure & validate the environment required for the project development and testing.

LIFE CYCLE SYSTEM SUPPORT ENGINEER

Tech Mahindra Ltd, Mumbai Apr 2010 - May 2013

- Ensured configuration and maintenance of all tiers of the application under MVC architecture.
- Automation of Builds and day-to-day activities.
- Testing automation using QTP to integrate with deployment automation.

SYSTEM SUPPORT EXECUTIVE

Brainware Consultancy Pvt. Ltd. Kolkata Jan 2009 - Feb 2010

- Train pupils in various programming languages like C, Java, etc.
- Design static websites for internal clients.