

CAREER PROFILE

Architect/DevOps, Unix lover, Security Enthusiast, Firmly Automation Believer.

Successful background working with stakeholders to develop architecture framework that aligns strategy, processes, and IT assets with business goals. Dedicated to optimization experienced DevOps Engineer understands the melding of operations and development to quickly deliver code to customers.



Ankur Shah

Solution Architect, DevOps

EXPERIENCES

Principal Site Reliability Engineer

2017 - Now

Prognos AI, New York

- Provide architectural and practical guidance to software development to improve resiliency, efficiency, performance, and costs
- Monitor and report on service level objectives for a given applications services. Work with business and product owners to establish key performance indicators
- Capacity planning and management – create, use, maintain a capacity model for on-prem and AWS hosting, based on E2E user flow profiles
- Work with product operations team to resolve trouble tickets, developing and running scripts, and troubleshooting services in a hosted environment
- Good Knowledge of containers and serverless apps
- Provide technical insight on development projects
- Assist with testing and validating production applications

Solution Architect / DevOps

2011 - 2017

Ishi Systems Inc., New Jersey

- Assisted in converting all legacy monolithic projects to modern microservice based projects.
- Assisted team to implement automated testing and performance testing.
- Implemented CI and CD company-wide.
- Implemented Security Compliance as Code using Inspec. Implemented Web security testing using OWASP ZAP.
- Implemented various DevOps best practices using Docker, Vagrant, Puppet, Ansible, Chef, Jenkins, AWS, Spacewalk, Ambari etc.
- Implemented BDD using Cucumber for various projects.

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EDUCATION

Masters in Computer Applications
South Gujarat University
2000 - 2003

Bachelor of Engineering
South Gujarat University
1996 - 2000

- Focused on automation integration monitoring and configuration management.
- Streamlined applications delivery to get applications out to customers faster.
- Worked within the Cloud for integration processes

LANGUAGES

English (Professional)
Gujarati (Native)
Hindi (Native)

Software Specialist

2006 - 2011

SAS R & D, India

- Designed and Architect various product in Business Intelligence domain.
- Introduced and implemented TDD approach within a project. Implemented Front End UI using Flex and related (pure MVC, BlazeDS etc.) technologies.
- Designed and developed the backend for the product using various Java and J2EE related toolset like (Maven, Hibernate, Spring etc.)

INTERESTS

Rubik's Cube
Chess
Vedic Mathematics

Software Engineer

2003 - 2006

Roamware India pvt. Ltd., India

- Implemented various products in Telecom VAS (Value Added Service) domain.
- Developed various products using SS7 protocol. Implemented build system using Ant.
- Implemented Static code Analyzer for checking code quality.

SKILLS & PROFICIENCY

Java/J2EE

Python

Cloud computing (AWS, GCP)

Configuration Management (Ansible, Chef)

Infrastructor provisioning (Terraform, Vault, Packer)

Continous Integration (Jenkins, CircleCI)

Security & Hardening (Inspec, Cloud Custodian, Scout2)