

KIRAN NAYAK

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SUMMARY

Information Technology Engineer with a passion for software development, Infrastructure as Code, DevOps and the Cloud. Skilled in AWS, JAVA, Ansible, Terraform, Python, Java and GitLab. Strong education professional with a Master's Degree focused in Computer Science from California State University-Long Beach.

TECHNICAL SKILLS

• AWS, JAVA, Python, Ansible, Ansible Tower, Terraform, Serverless, Docker, GitLab, YAML,

PROFESSIONAL EXPERIENCE

JUNIPER NETWORKS.

Sunnyvale, CA

INTERN: IT ARCHITECTURE ANALYST

MAY 2017 – AUG 2017

- Worked with team supporting Public Cloud services at Juniper Networks.
- Experience working on fundamental AWS services and deploy services using CloudFormation, Terraform.
- Written Ansible playbooks to automate setup and configuration of AWS services.
- Experience working on Linux environment.
- Used Ansible Tower to create projects and run job templates to deploy customer environments.
- Used Python, Serverless framework to write and deploy AWS lambdas to automate actions on trigger events.
- Worked on GitLab for version control.

ATOS GLOBAL (CANOPY CLOUD)

Pune, INDIA

SOFTWARE DEVELOPER

JUNE 2014 – MAY 2016

- Part of ATOS's Private Cloud team.
- Developed applications using technologies such as JAVA, JAVA RESTful web services.
- Managed Docker containers.
- Worked on various AWS services to deploy infrastructure and PaaS services
- Process Automation using Shell scripting and PowerShell.
- Used Nagios for Monitoring.
- Used SVN for version control.
- Capable of working on JIRA
- Experience of client interaction including product demo to clients.

PERSISTENT SYSTEMS

Pune, INDIA

INTERN SOFTWARE ENGINEER

AUG 2013 – MAY 2014

- Project: (BIO-COP) JAVA based serverside application with Android Application Development to equip Traffic Policemen to identify the driver and the vehicle he is driving. The System used an android tablet which can be connected to a fingerprint scanner and is equipped with a camera.

Other Projects

Raspberry Pi personal cloud: Had set up raspberry pi to store and access files remotely.

- **Technologies used :** ngrok, Weaved

EDUCATION

California State University Long Beach

Long Beach, CA

Master's in Computer Science

May 2018

- GPA 3.9/4.0

Pune University

Pune, INDIA

Bachelor of Engineering, Information Technology

May 2014

- GPA 3.6/4.0