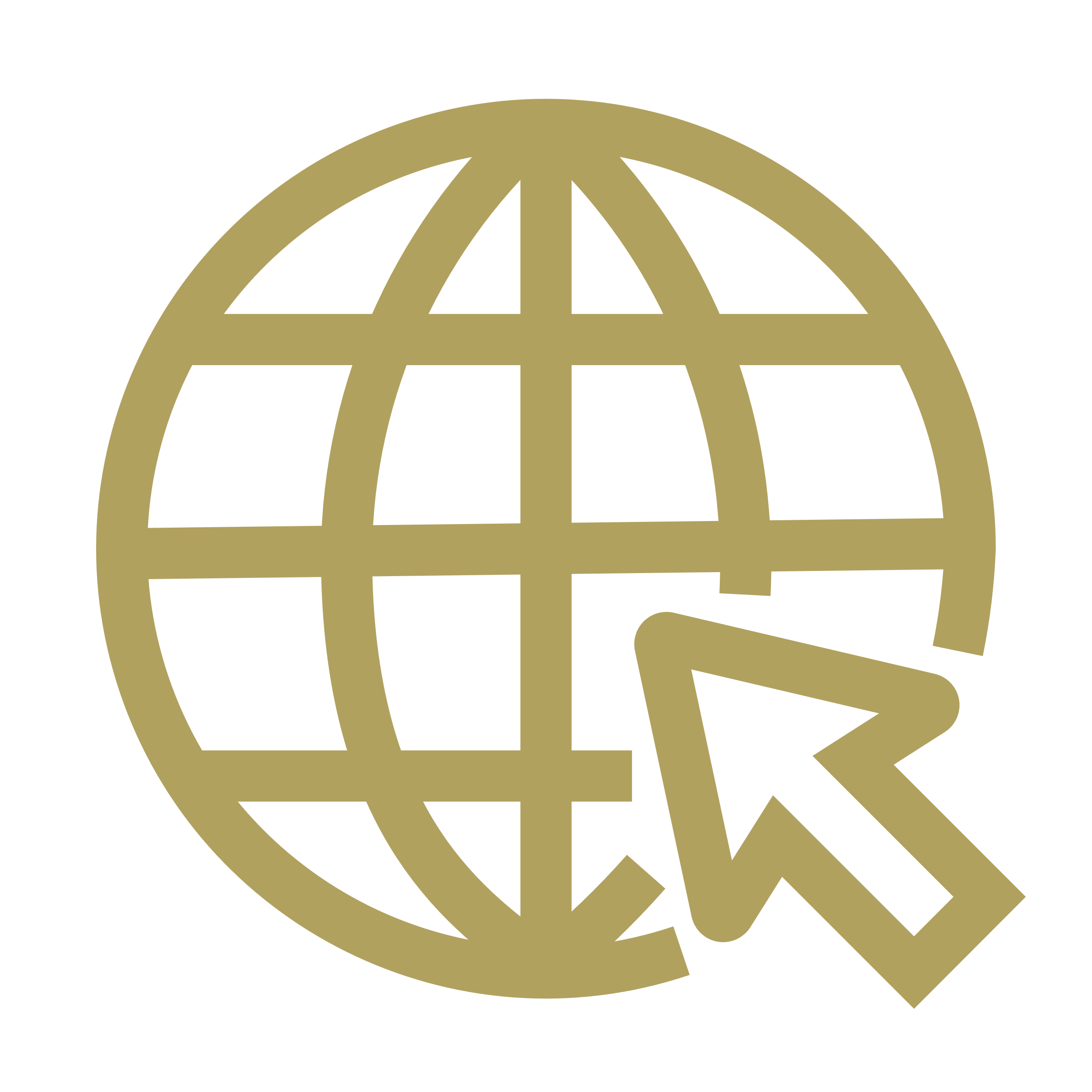
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CONTACT

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[amar.jamale.org](https://amar.jamale.org/) (Portfolio)

[in/amarnathjamale/](https://www.linkedin.com/in/amarnathjamale/)



[github.com/amarnathjamale](https://github.com/amarnathjamale)



AMARNATH JAMALE

A computer geek with professional experience of 4 years as Azure, Unix & DevOps Engineer. Skilled in Technologies related to Core Infrastructures like Cloud, DevOps, Unix & Automation. Proficiently working in Agile environment with strong analytical and problem-solving skills backed by impeccable written and verbal communication skills.

*Platform Engineer (Azure, DevOps, Unix)*

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* Beyond Excellence Award
* Best Team Award x2
* Most Valuable Team Member x3
* Star of the Month Award x2
* Maitree Prize Award
* On the Spot Award x2

AWARDS

* SKNCOE, Pune - *June 2018*

*BE(Mech), First Class with Distinction*

* RSML, Latur - *May 2014*

*HSC (Computer Science), 75.69%*

* JVM, Murud - *March 2012*

*SSC, 97.09%*

EDUCATION

Azure DevOps Expert /AZ-400

Azure Developer Associate /AZ-204

Azure Administrator Associate /AZ-104

Azure Fundamentals / AZ-900

CERTIFICATIONS

SKILLS

Platforms: *Cloud*: Azure, AWS, GCP

*RedHat*: RHEL, Ansible Automation Platform/Tower and Hub, OpenShift, Satellite, IDM, Insights

*Oracle*: Solaris, LDAP, OpsCenter

DevOps: Ansible, Docker, Git, Azure, Kubernetes, Jenkins, Terraform, Bash, Jira, Splunk, Azure DevOps Pipelines, Confluence, Dynatrace, Bitbucket, ServiceNow

Sides: VMware, Python, HTML5, CSS3, JavaScript, jQuery, ReactJS, Machine Learning, Ethical Hacking, Android OS Development

PROFESSIONAL EXPERIENCE

Tata Consultancy Services Limited, *February 2019 – Present*

*Azure DevOps Engineer, May 2021 - Present*

* Developed multiple Azure Pipelines using Azure DevOps to have a CICD deployment for several applications with IaaC
* Leveraged Biceps for CICD for application and platform deployments
* Migrated OnPrem workloads to Azure with standardized pipelines
* Provided Azure Administrator support for Cloud Workloads

*DevOps Engineer, December 2019 – Present*

* Deployed the Ansible playbook for automating the post Azure migration tasks saving the operation team’s 4 hours per migrated server
* Automated application installations and upgrades, including client-specific modifications, as part of the Azure build process
* Developed several Ansible playbooks to automate daily activities, including system configuration backups, OS patching, and application installations, saving $3.5 million USD annually.
* Designed, deployed, and maintained a scalable and efficient container platform using Kubernetes and Docker for running applications such as httpd and Tomcat. Implemented Ansible automation for container deployment, scaling, and management processes.
* Implemented multiple bash/python/perl scripts to streamline complex and time-consuming tasks such as cluster monitoring, LDAP access mirroring, and IDM access standardizing, saving 300 hours of work per month.
* Fully automated Linux Patching with addons like reporting compliance status and application start/stop/validation with highest uptime.
* Deployed a website that updates periodically using an ansible playbook that validates environment with standards parameters set by clients making vulnerability visible and validating new build servers at ease.
* Rearchitected OS Hardening using Dynamic Ansible playbook generation based on the OpenSCAP profile enabling to control and provision the perfect hardened Infrastructure for application teams.
* Carried out POC for Event Driven Ansible. Deployed EDA solution for internal projects like infrastructure monitoring, GitOps for playbook linting, etc.
* Created and deployed systemd services/cronjobs to automate application start/stop at boot removing dependency of application team in many activities paving the pathway towards many automations.

*Unix Engineer, February 2019 - Present*

* Delivered projects involving OS building on both VMware and physical hardware with cluster systems such as PCS, VCS, and SunOS from Satellite.
* User and Access management by OpenLDAP & RedHat IDM
* Provided operational support on all Unix related incidents
* Created and maintained a ServiceNow Kanban Dashboard for increasing work effectiveness of my team and avoid any SLA breaches.
* Recorded a series of comprehensive knowledge transfer (KT) sessions for new team members, aimed at providing an in-depth understanding of the organization's processes and technologies.