

Minto Joseph

mintos.dev
+4915205795722
mintojoseph@gmail.com

Bertha-von-Suttner-Straße 20, 14469
Potsdam, Germany



Devops | Cloud | Open Source

Summary:

- **Team Leadership:** Adept at leading diverse teams, fostering collaboration, and driving projects to successful completion
- **Customer Acquisition and Management:** Proven track record in attracting and retaining clients, ensuring their needs are met with top-notch solutions
- **Cloud Technologies:** Skilled in Kubernetes, Infrastructure as Code (IaC), and Cloud migration, enabling seamless transitions to cloud environments and efficient infrastructure management
- **Linux Kernel and Performance Tuning:** In-depth experience with Linux systems, focusing on kernel debugging and performance analysis

Experience :

[Hoverture Deutschland GmbH \(previously Endocode AG\)](#), Remote, Germany

Cloud Architect

May 2021 to Present

- Technical leadership in transforming environments using DevOps practices and cloud computing, focusing on the Google Cloud platform using Infrastructure as code
- Led the ideation, development, and launch of a cloud-based SaaS product from inception to launch.
- Audited security and cost of cloud environments
- Established knowledge management, training and project management
- Contributed to sales, company merger, hiring, partner management and workflow creation
- Technical and business presentations, mentoring and elaborate documentation

[Pythian India Pvt Ltd](#), Remote, India

DevOps Engineer

July 2017 to April 2021

Lead Site Reliability Consultant

August 2016 to July 2017

Site Reliability Consultant

October 2014 to August 2016

Enterprise Infrastructure Consultant

December 2013 to Sept 2014

- Technical leadership in transforming environments using DevOps practices and cloud computing leveraging Infrastructure as code and configuration management tools

- Worked alongside the big data team to implement big data solutions in Google Cloud for some of the largest telecom and retail companies
- Analysed requirements, planned, implemented and improved CI/CD, operational visibility, high availability, and automation
- Technical demonstrations, hiring, pre-sales process, mentoring and elaborate documentation

Red Hat Software Services Pvt Ltd, India

Senior Technical Support Engineer

March 2011 to December 2013

Technical Support Engineer

March 2009 to February 2011

Associate Technical Support Engineer

August 2007 to February 2009

- Domain leadership of kernel and performance support
- Analysed, reproduced, and resolved the issues faced by Red Hat Enterprise Linux customers
- Worked with the engineering team to solve bugs
- Acted as Knowledge Centric Support coach, Subject Based Routing coach, member of the global critical response team, and member of the hiring team

Ditro Advanced Technologies Pvt Ltd (now Inavan IT Consulting Services), India

System Administrator

October 2006 to July 2007

- Remotely managed Linux servers in Spain
- Implemented multi-geo VPN solution
- Built several monitoring and deployment solutions

Spectrum Softtech Solutions Pvt Ltd, India

Technical Support Executive

May 2005 to May 2006

- Managed the ISP and BPO environment on a 24/7 basis
- Planned, installed, configured, and troubleshoot leased lines
- Maintained Linux and Windows servers

Freelancer, India

LAN Admin, Web Developer, Copy Writer

May 2002 to May 2005

- Set up LAN and Windows systems
- Designed websites and animations
- PC Assembling and Troubleshooting
- IT training

Academic Profile:

- Bachelor of Information Technology from IGNOU, India, 2004
- Bachelor of English Literature from Kerala University, India, 2002
- Higher National Diploma in Computing and Multimedia with Merit from Edexcel Enterprises, UK, 2004

Category	Technical Skills
Cloud and DevOps	GCP, AWS, Terraform, Kubernetes, Docker, Ansible, Puppet, Saltstack, Python, Go, Bash, Elastic stack, Prometheus, Jenkins, Gitlab, GitHub
Red Hat Specialization	RHEL, Hardware compatibility, Kernel debugging and tuning, Performance analysis and tuning of RHEL, Vmcore analysis
Other	RHEL, Fedora, Centos, Debian, Ubuntu, XEN, KVM, Vagrant, Packer, Strace, Crash, Sysrq, Systemtap, Oprofile, Perf, Tcpdump, Ebpf, Git

Certification	Status
Google Cloud Certified Professional Cloud Architect	Current
Google Cloud Certified Professional Security Engineer	Current
Google Cloud Certified Professional Data Engineer	Not Current
AWS Certified Solutions Architect – Associate	Not Current
RHCE, Red Hat Performance Tuning, Red Hat Server Hardening	Not Current

Public profile	Details
GitHub	mintojoseph , pythianjoseph
Former Package Maintainer	Fedora , Debian
Public content	Talks , Blog

Personal Details	Details
Date of birth	27.03.1982
Language proficiency	English, Malayalam, Hindi, German (B1)