



Deployment Lead (JDDL0221) & Deployment Engineer (JDDE0221)

"We must never be afraid to go too far, for success lies just beyond." - Marcel Proust

MOSIP is a modular open-source platform that helps organisations, such as governments, implement a digital, foundational ID (fID) system that prevents vendor and technology lock-in. With us, users can implement ID systems cost-effectively, in a way that is scalable and secure, by harnessing the power of open-source coding. End-users can obtain a digital ID and credentials, and verify their identity through authentication. An equal opportunity employer and trailblazing digital public good that is modular as it is agile in shaping its technology to meet emerging needs, MOSIP constantly strives to provide a strong foundation to build digital identity systems that will help drive digital transformation.

OUR NEED

As a rapidly-growing organisation that leverages the power of communities to contribute to a greater good, it is imperative that we build a team that ensures that development, testing, and deployment procedures are timely, consistent, and efficient.

A strong DevOps team, with a Deployment Engineer and a Deployment Lead, are integral to help us realise our long-term goals.

KEY RESPONSIBILITIES

- Deploy the MOSIP platform for development and testing
- Provide support to System Integrators in rolling out digital functional ID systems in various countries adopting the MOSIP platform
- Help develop and automate the deployment process

ABOUT YOU

- **Academic Qualifications**
 - Bachelor's or Master's Degree in Electrical or Computer Science Engineering from a reputed college
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- **Skills and Expertise**

Deployment Lead Position

- 5+ years of field experience
- Prior experience in handling a team of 3 to 5 engineers

Deployment Engineer Position

- 2 to 5 years of field experience

Both Positions



- Hands-on experience with automating DevOps procedures
- Prior experience working on the deployment of production grade systems and field experience of troubleshooting in such a live system
- **Tools**
 - Demonstrable understanding of Linux administration
 - Experience with CI/CD pipelines using Jenkins or similar tools
 - Adept at working in a Cloud environment (AWS, Azure)
 - Excellent command over scripting using Python, Perl, or Shell
 - Working experience of configuration management tools (Chef, Ansible and Terraform)
 - Working knowledge of Java will be an added advantage

- **Additional Skills**
 - Ability to manage modern provisioning and orchestration tools
 - Good understanding of networking concepts
 - Experience with Container Technologies and schedulers, including Docker, Kubernetes, and Swarm

JOB LOCATION & REPORTING

- Full-time position based out of Bangalore, preferably with on-campus presence five days a week (depending on the prevalent situation). We are also open to a Work from Home arrangement.

HOW TO APPLY

Send us your resumé and a cover letter, briefly describing your interest in MOSIP and this field, to careers@mosip.io with the subject line 'Application for Deployment Lead' or 'Application for Deployment Engineer', as appropriate. If selected, please be prepared for a test.

PLEASE NOTE

We value the safety of each member of our community. Due to COVID-19, most of our colleagues are working from home. We have implemented a virtual hiring process and interview candidates by phone or through a video call and are onboarding new hires remotely.