Shikhar Vohra

Software Engineer 2

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SUMMARY

Highly skilled Software Engineer with 3 years of experience in designing, developing and optimising software solutions for Developer Platforms with a proven track record of improving application performance and user experience.
Passionate about disecting business goals into effective product roadmaps and scalable solutions that drive tangible results.
I thrive on understanding customer pain points, solving complex problems and building solutions that scale.

EXPERIENCE

Software Engineer 2
PayPal
Bangalore, India
02/2024 - Present

Part of 2 teams
- Developer Platform Engineering - Continuous Delivery Team
   - Designed and implemented Harness pipelines for automated one click application deployment for on prem clusters, onboarding 1800+ applications across PayPal, Venmo and Braintree leading to 20% reduction in deploy time, and 30% increase in NPS.
   - Developing standardised deployment pipelines enabling deployment across multiple cloud environments, eliminating the need for parameter changes and reduce deployment errors.
   - Created infra provisioning pipelines, to enable one click provisioning, and eliminate and manual steps.
- Autonomous Cloud - Security Vulnerabilities Team
   - Integrated DataDog as an observability tool to monitor health of the servers and applications being patched.
   - Using plugin workflows, built a one stop solution for teams across PayPal to change server configurations, upgrade packages, upgrade operating systems, remote login to servers etc all at just the click of a button.

Software Engineer 1
PayPal
Bangalore, India
07/2022 - 02/2024

Autonomous Cloud - Security Vulnerabilities team
- Built a distributed system that had the capability of running real time server and container patching jobs.
- 70k security patches done per week, with minimal disruption.
- Improved system reliability from 70% to roughly 94%
- Streamlined the onboarding process for custom application teams to autonomous platforms through efficient plugin workflows, allowing even non opinionated applications to be patched.
- Highlight your accomplishments, using numbers if possible.

Venture Capital Intern
Renergy Technologies
Toronto, Canada
05/2020 - 07/2020

Renergy Technologies is a startup focused on clean technology
- Development of Pitch deck for Investor Pitching for raising seed-stage funds
- Able to generate more than 40 leads with investors in the CleanTech space

EDUCATION

Bachelor of Engineering : Electrical and Electronics
BITS Pilani
India
06/2018 - 05/2022

KEY ACHIEVEMENTS

SPOT Award
Reduced time for onboarding customer teams to our platform by 1/4th

BRAVO Award
Removed vulnerabilities from PayPal servers by being on top of kernel releases

SKILLS

Ansible, APM, Datadog, Docker, E2E Testing, GitHub, Golang, Java, Jenkins, Kubernetes, Load Testing, POC, React, Terraform, Gmail

TRAINING / COURSES

Nextleap APM Fellowship
Learned about fundamentals of product management, including creating PRDs, KPIs, product design etc