

Edgar Narayan

DevOps Engineer

 edgar.narayan@gmail.com

 (864) 095-5167

 Sacramento, CA

Education

Bachelor of Science in Information Technology at University of Southern California, CA

Aug 2018 - May 2022

Relevant Coursework: Database Management, Networking, Data Analytics, Cybersecurity, Software Development, Web Design, Information Systems, Programming Languages, Cloud Computing, and IT Project Management.

Links

linkedin.com/in/edgarnarayan

Skills

Kubernetes

Docker

Jenkins

Ansible

Terraform

GitLab

Prometheus

Languages

English

French

Hobbies

Profile

Detail-oriented DevOps Engineer with a year of experience in designing and implementing operational solutions. Proficient in continuous improvement and agile methodologies with a proven track record in integrating project management and software development. Demonstrated expertise in cloud technologies, scripting languages, and automation tools. Proactive in identifying and addressing challenges, optimizing processes, and achieving team objectives. Committed to enhancing system efficiency and performance.

Employment History

Senior DevOps Engineer at Google Inc., CA

May 2023 - Present

- Successfully implemented a new Continuous Integration/Continuous Deployment (CI/CD) pipeline that increased deployment frequency by 40% and reduced deployment failures by 30%.
- Led a team in migrating Google's servers to a cloud-based infrastructure, reducing operational costs by 25% and improving system scalability and reliability.
- Optimized Google's existing DevOps processes and tooling, resulting in a 35% increase in development team efficiency and a 50% reduction in system downtime.
- Designed and implemented a robust security protocol for the DevOps process which resulted in a 60% decrease in security breaches and improved overall system integrity.

Junior DevOps Engineer at Apple Inc., CA

Aug 2022 - Mar 2023

- Successfully automated 20+ daily tasks, improving efficiency by 30% and allowing more focus on strategic projects.
- Played a pivotal role in the development and deployment of a new application that increased system productivity by 40%.
- Led a team to troubleshoot and resolve over 1000 system issues within a year, reducing downtime by 25%.
- Implemented a continuous integration and continuous delivery (CI/CD) pipeline that improved the software release process by 35%.

Certificates

Docker Certified Associate (DCA)

Mar 2022

AWS Certified DevOps Engineer

Jan 2021

Memberships

DevOps Institute

The Linux Foundation