

John Peña

Address

2302 Valdez St #210
Oakland, CA 94612

Mobile: (347) 739-3464

E-Mail: jsp3na@gmail.com

Website: jpena.io

Education

Bachelor of Science in Computer Engineering

CUNY - College of Staten Island

August 2006 – January 2011

Undergraduate Coursework: Computer Architecture, Object Oriented Programming, Information Structures, Algorithms, Control Systems, Operating Systems, Calculus III

Experience

Senior Staff Site Reliability Engineer

September 2021 – Present

Senior Site Reliability Engineer

November 2019 – September 2021

Udemy, San Francisco, CA

DevOps Engineer

March 2019 – November 2019

Starcity, San Francisco, CA

- Migrated entire application stack from Linode to AWS
- Developed and maintained Terraform modules
- Developed and maintained CI/CD pipelines
- Implemented Splunk and Datadog

Systems Engineer

November 2015 – March 2019

ForgeRock, San Francisco, CA

- Automated and maintained engineering infrastructure
- Migrated on-premise production services to GCP
- Developed and maintained HA Jenkins server
- Optimized resources and costs in AWS

Systems Engineer

February 2012 – October 2015

ZT Systems, Secaucus, NJ

- Automated hardware and firmware upgrades for client servers
- Developed testing framework for server and networking components
- Developed diagnostic tooling for field engineers

Front End Developer (Internship)

September 2008 – August 2011

ZT Systems, Secaucus, NJ

- Front end development using HTML, CSS, and Javascript
- Generated and analyzed website traffic reports

Certifications

AWS Certified Developer - Associate

August 2018

License 8R0CHBY1KFR1Q831

AWS Certified Solutions Architect - Associate

April 2018

License YEGNH0HKDMFEQJWH

RHCSA

March 2017

License 170-054-977

Certified Meraki Network Operator

March 2017

License 00318

Technical Skills

Languages: Python, Go, Shell

Technologies: Docker, Kubernetes, Terraform, Packer, Ansible, Datadog, Splunk, & more