

8579, Dellway Lane, Vienna, Virginia, 22102

□ (562)682-4281 | Salwandevdhruv@gmail.com | Salwandhruvdev

## **Summary**

Focused, efficient and reliable Software Engineer with experience in developing and debugging tools to provide secure and cost-efficient use of AWS Cloud. Diversified skill sets covering software development, agile methodology, automation and user support. Excellent interpersonal, phone and digital communication skills.

#### Skills

**Programming** Python, Java(Basic), JSON, YAML, HTML5, Markdown, LaTeX

SDK and Frameworks Boto3, Jinja2, Jekyll

**Cloud** AWS(EC2, EBS, S3, ELB, CloudFormation)

**Operating Systems** Linux, MacOS, Windows

Git, GitHub, Docker, PyCharm, Atom, Wordpress, ElasticSearch

# Work Experience \_\_\_\_\_

**CapitalOne** McLean, Virginia

SOFTWARE ENGINEER Oct. 2016 - PRESENT

 Centralized Cloud Custodian policy development at the Enterprise level to achieve consistency, security and cost-effectiveness in AWS Cloud Infrastructure.

- · Develop, test and maintain functionalities in Cloud Custodian to support encryption, tagging, backups, off-hours, network security for all services in AWS Cloud.
- Maintain clear and up-to-date documentation for Internal Cloud Custodian policies using GitHub Pages.
- Design effective Jinja2 templates to notify and educate end users to safely use AWS Infrastructure.
- Write Python scripts to automate weekly and monthly reports.
- · Provide email and phone support to other Software Engineers about securely and efficiently using AWS Infrastructure.

**Kamla Hotels** Downey, California

NETWORK ENGINEER INTERN

May 2015 - Aug. 2015 · Analyzed and fixed complex software and hardware matters of significance pertaining to networking connectivity issues.

· Checked with user guides, technical manuals to find solutions and develop skills in testing network topologies.

# **Personal Projects**

Perfect-CV Sep. 2017

WWW.GITHUB.COM/SALWANDHRUVDEV/PERFECT-CV

• This resume is the output of Perfect-CV.

**Terminal Customization** July. 2017

www.github.com/salwandhruvdev/terminal\_customization

• Customize Mac Terminal and developed script which configures z-shell, Oh-My-Zsh, iTerm2, to make the settings portanble.

#### Certifications

#### **AWS Certified Developer- Associate**

Nov 2017

**Cisco Certified Network Associate** 

July. 2015

### Education

#### **California State University**

Long Beach, California

MASTER OF COMPUTER SCIENCE

Aug. 2014 - May. 2016

#### **Kurukshetra University**

Kurukshetra, India

**BACHELORS OF TECHNOLOGY IN COMPUTER SCIENCE** 

Aug. 2010 - May. 2014

SALWAN. DHRUV **DECEMBER 18, 2017**