

Dhruv Salwan

SOFTWARE ENGINEER · CLOUD

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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
Frameworks	Boto3, Jinja2, Jekyll
Cloud	AWS
Operating Systems	Linux, MacOS, Windows
Tools	Git, GitHub, PyCharm, Atom, Wordpress

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 portable.

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