

NEERAV KUMAR

DEVOPS ENGINEER

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SKILLS

* **OS Administration:** CentOS/Redhat(including RPM building) | Debian/Ubuntu (building packages) | Arch Linux | CoreOS

* **Tools:** Docker | Ansible | Saltstack | Haproxy | Elasticsearch | Logstash | Kibana | Ksplice | Apache | Nginx | Jenkins | Selenium

* **Programming:** Python | Bash | C | C++ | Golang

* **Security:** SSH Hardening | Nmap | Nikto | Nessus | Metasploit | Iptables/UFW

* **Databases:** Postgres(maintenance, tuning, replication) | MySQL(maintenance, tuning, replication)

COMMUNITY

Started the Singapore Docker Meetup

Adjunct Instructor at NUS-ISS Stackup, a coding school to help entrepreneurs and people looking to transition to Tech in Singapore

WORK EXPERIENCE

Site Reliability Engineer, Cloudflare | Singapore

September 2015 - Present

First SRE hired in Singapore, my job involves setting up and maintaining servers across more than 100+ locations around the world handling, accelerating and protecting a significant portion of the internet and building automation around it.

Devops Engineer, VIKI | Singapore

October 2013 - September 2015

Migrated all the microservices to using Docker in Production and built a CI pipeline using Drone and to deploy to staging.

System Administrator, Webfaction | Mumbai, India

May 2012 - October 2013

I was working as a System Administrator for the Asian shift. My primary responsibilities were to manage the servers, ensure any problems were resolved in a timely manner and making tools to automate the problem identification and handling.

Support Engineer, Webfaction | Mumbai, India

September 2010 - May 2012

I was working as a Support Engineer for the Asian shift. My primary responsibilities were helping the customers understand and deploy the apps on our platform and solving the problems they face.

Systems Developer, MakeMyTrip | Gurgaon, India

July 2010 - September 2010

I completed a project for automated data-driven testing of the various sites using Selenium and Jenkins.

EDUCATION

NIT Allahabad

June 2006 - June 2010

Bachelor of Technology (Computer Science and Engineering) | Allahabad, India