

Zero to Hero

Dropout to Engineer in < a decade





\$ whoami

Allie Barnes

Cloud Ops @ Infocyte

CTO @ BADASS ARMY

- OpenStack Engineer
- DevOps Engineer
- Linux SysAd

 @ac1dgoddess

how'd i get here?

rusty 2:19 PM

Allie is the hero

You won the weekend



BigDaddyLinux @BigDaddyLinux · Apr 28

Replying to @ac1dgoddess

But we all knew this already!



Myke @Ewiggin101 · Apr 27

Replying to @ac1dgoddess

I told you that you the a superhero xD

2010



```
user@host:~$ command1 | command2
```

Linux+/LAMP

RHEL

Hardware

Cloud



2019

2012



Linux 101

Hardware

Cloud

RHCSA



2013

2019



2012



L1 -> L2

RHCE

CyberPatriot



Linux+/LAMP

RHEL

Mentoring

Hardware

Interviews

Cloud

After-Hours Life



2013



2019

2012



2014

L1 -> L2

RHCE

CyberPatriot



Linux+/LAMP

RHEL

Mentoring

Hardware

Interviews

Cloud

After-Hours Life



2013



2015

2019



2012



2014



L1 -> L2

More mentoring

RHCE

Server Hardening

CyberPatriot

RHOSP Engineer



Linux+/LAMP

RHEL

Mentoring

RHOSP Training

Hardware

Interviews

RHCSA in RHOSP

Cloud

After-Hours Life

Cert. OpenStack Admin



2013



2015



2019

2012



2014



2016

L1 -> L2

More mentoring

RHCE

Server Hardening

CyberPatriot

RHOSP Engineer



Linux+/LAMP

RHEL

Mentoring

RHOSP Training

Hardware

Interviews

RHCSA in RHOSP

Cloud

After-Hours Life

COA

2013

2015

2017

2019

2012

2014

2016

L1 -> L2

More mentoring

</3

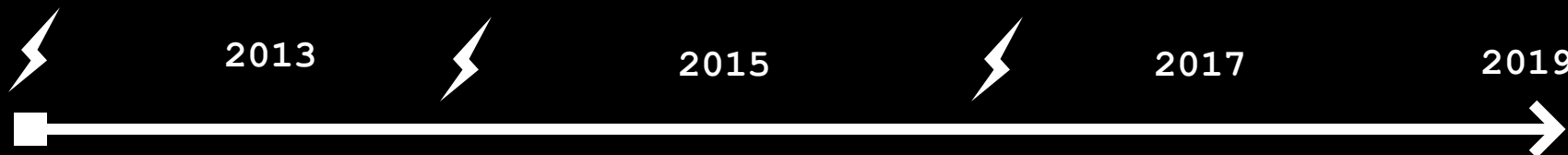
RHCE

Server Hardening

Remote Life

CyberPatriot

RHOSP Engineer



Linux+/LAMP

RHEL

Mentoring

RHOSP Training

DevOps Life

Hardware

Interviews

RHCSA in RHOSP

Back to Rack

Cloud

After-Hours Life

COA

TX Cyber Summit



2013



2015



2017



2019



2012



2014



2016



2018

L1 -> L2

More mentoring

</3

RHCE

Server Hardening

Remote Life

CyberPatriot

RHOSP Engineer

Linux+/LAMP

RHEL

Mentoring

RHOSP Training

DevOps Life

Hardware

Interviews

RHCSA in RHOSP

Back to Rack

Cloud

After-Hours Life

COA

TX Cyber Summit



2013



2015



2017



2019



2012



2014



2016



2018



L1 -> L2

More mentoring

</3

Community

RHCE

Server Hardening

Remote Life

CTFs

CyberPatriot

RHOSP Engineer

Cloud Ops

BADASS ARMY

\$ linux resources

- * edx.org
 - intro to linux
 - RHEL fundamentals
- * digitalocean
 - basic linux
 - hacktoberfest
- * udacity
 - linux cli basics
- * linuxjourney
- * jupiter broadcasting
 - linux fundamentals
 - study group
- * linux academy
- * stack exchange
- * linuxquestions.org
- * linux.com

\$ ctf resources

\$ hack the box

\$ bug bounties

\$ overthewire

\$ bugcrowd

\$ ctftime

\$ hackerone

\$ picoCTF

\$ SANS Holiday Hacks

* write-ups

* ctf teams

\$ find your goals \
&& cling to them



WELL, COME ON, I'M THE HIGH PRIESTESS OF ALL THINGS DIGITAL, BUT I'M NOT A GOD.

\$ certifications

\$ find a mentor

\$ be a mentor

\$ rejection

\$ failure

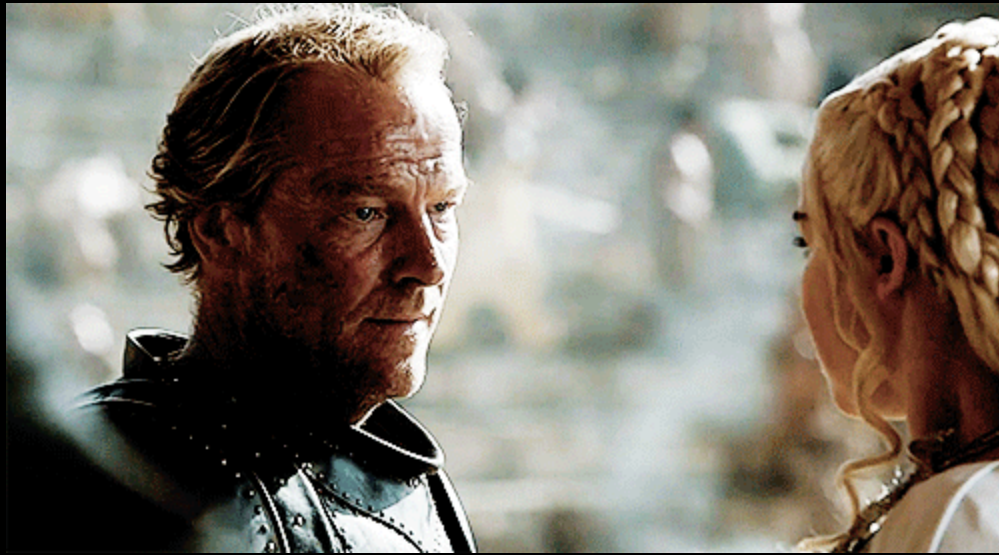
#failforward

\$ remote life

\$ stay humble

\$ community

\$ keep learning



"HE'S MADE MISTAKES. SERIOUS MISTAKES."

"AS HAVE WE ALL. HE
OWNS HIS, AND LEARNS
FROM THEM."

QUESTIONS?



find me on twitter @ac1dgoddess