Project Idea	Specific Project / Component
Scratch Your Own Itch	
	Find a real need you have and fill it using a Linux based solution.
	Blog
	Wiki
	Media Server
	etc
Configure the LAMP Stack	
	Linux
	Apache
	MySQL
	PHP
Deploy an Open Source Application	
	Alfresco
	Bugzilla
	DokuWiki
	Drupal
	Etherpad Lite
	Gitlab
	Joomla
	MediaWiki
	Moodle
	osTicket
	OwnCloud
	phpBB
	PunBB
	Redmine
	ServiceDesk Plus
	SugarCRM
	Trac

Project Idea	Specific Project / Component
	Twiki
	WordPress
	Zen Cart
Configure Common Services – Client AND Server	
	cron
	CUPS
	DHCP
	DNS
	Email (SMTP, POP, IMAP)
	LDAP
	NFS
	NIS
	NTP
	SSH
Configure Monitoring	
	Cacti
	Icinga
	Monit
	Munin
	Nagios
	OpenNMS
	Zabbix
	Zenoss
Create a Build System	
	Cobbler
	FAI
	Foreman
	Kickstart
	Razor

http://www.linuxtrainingacademy.com		
Project Idea	Specific Project / Component	
	Spacewalk	
Create a Centralized Syslog Server		
	ELK Stack: Elasticsearch, Logstash & Kibana	
	Fluentd	
	Logstash	
	Kibana	
	Splunk	
	syslog-ng	
System Automation		
	Ansible	
	Chef	
	MakeFiles and/or RakeFiles	
	Puppet	
	Salt Stack	
	Write Shell Scripts	
Cluster All The Things		
	Load balance web servers or other services using HAProxy	
	Create a MySQL Cluster	
	Create a GlusterFS Cluster	
	Red Hat Cluster (Conga)	
Build a NAS		
	NFS	
	Samba	
Practice Migrating Data		
	Migrate data from a disk on one server to a disk on another server.	
	Migrate Databases.	
	Live migrations	
	Export / Import	
Create and Manage Users		

Project Idea	Specific Project / Component
	FreeIPA
	LDAP
	NIS
	User name ideas: http://www.fakenamegenerator.com/
Configure a Backup Server	
	Amanda
	Bacula
	Rsnapshot
	Rsync + SSH
Configure a Firewall	
	IPtables
	UFW
Learn LVM	
	Create and restore snapshots
	Extend volumes without downtime
Configure a Proxy Server	
	Apache
	Squid
	NGINX
	Pound
Learn Revision Control	
	CVS
	Git
	RCS