

[Back to home page](#)

Garrett Cutler

Senior Infrastructure Engineer

✉ gcutler@go-planet.com



Certifications

- MCSE: Azure and SharePoint
 - MCSE: Private Cloud
 - MCSA: Office 365
 - Microsoft Specialist: Developer
 - AWS Certified Solutions Architect
 - AWS Security Specialization
 - Security+ CE
 - ITIL: IT Infrastructure Library Foundation v3
 - And more
-

Technical Proficiencies & Tools

- Microsoft Office Suite (Word, Excel, PowerPoint, Outlook, OneNote, Publisher, Project, and Visio)
 - SharePoint 2010, 2013, 2016, and Online
 - Microsoft Office 365 and components, including Teams, Planner, and Stream
 - ShareGate Migration Software
 - Power Platform components such as Power Apps, Power Automate and PowerBI
 - Web Development (HTML, CSS, Javascript, Python, etc...)
 - PowerShell, Bash Shell
 - Linux
-

Areas of Expertise

- SharePoint migrations, development, management and infrastructure
 - Power Apps and Power Automate
 - Business Process Mapping & Solution Design
 - Web Development
 - System Administration in Windows and Linux
 - Deployment and road mapping to the cloud services such as Azure, AWS and Office 365
-

Recent Projects

Department of the Interior National Parks Service

Planet Technologies

February 2021 – Present

SharePoint Migrations Engineer tasked with migrating all sites for the National Parks Service

- Migrated each region on a scheduled basis
 - Resolved any issues reported by the regions
 - Met with regional SharePoint coordinators on a regular basis to review progress of migrations
 - Analyzed data from different SharePoint sites to determine priority, workflows, and forms to be developed
-

Department of Commerce

Planet Technologies

March 2020 – December 2020

Primary deployment engineer

- Deployed various Office 365 technologies for the Department of Commerce, including SharePoint Online, One Drive for Business and Teams.
 - Governance, Security and Data Loss Prevention were key deployments and areas of focus during the deployment
 - Training was also conducted with the Department personnel
-

Garrett Cutler

Senior Infrastructure Engineer

- Setup and developed an improved site architecture and navigation for various SharePoint online sites
-

Additional Professional Experience

Thycotic Secret Server Engineer

Planet Technologies

August 2019 – March 2020

Deployment of Secret Server:

- Management of various clients' deployment of Secret Server
 - Close coordination with customer contacts for overall project schedule
 - Training was provided to the clients
-

S3 Corporation

Planet Technologies

January 2019 – August 2019

SharePoint Farm Administration:

- Migration of all SharePoint online sites from one Office 365 tenant to a newer one
 - Utilization of ShareGate migration tool
-

Federal Bureau of Investigation

Planet Technologies

February 2018 – July 2018

SharePoint Farm Administration.

- Continuous monitoring and resolving of issues for customers
 - Maintained and administered various farms for the bureau
 - Worked in an agile scrum environment
 - Obtained my Top Secret clearance
-

Garrett Cutler

Senior Infrastructure Engineer

Department of Transportation, Office of Inspector General

Planet Technologies

August 2018 – December 2018

Deployment of SharePoint 2016 farms:

- Set up, deployed, and administered a new SharePoint 2016 farm with better redundancy and availability
 - Met with various departments regarding the new farm and how the new sites would look and perform
 - Implemented a new design for the office and the various SharePoint sites
 - Migrated all applicable SharePoint site with the ShareGate migration tool
 - Utilized Visual Studio to run load testing on the sites to insure better performance
-

Senior Infrastructure Consultant

Applied Information Sciences

September 2017 – June 2018

Managed several projects for different clients including the following:

- Migration of SharePoint farms from 2010 to 2016 for US Senate Committees (Commerce and Agriculture)
 - Stabilization efforts for SharePoint On-Premise farms for the Department of Defense
 - Documentation for Undersecretary of Defense Policy
 - Migration of Drupal content to the Azure cloud for SEIC bank
 - Migration of Azure tenants for the National Endowment for Humanities
 - Implementation of new Azure cloud infrastructure for Akin-Gump law firm
-

US Air Force

Technica, cFocus and InfoReliance

September 2015 – September 2017 &
November 2013 – September 2014

SharePoint farm administration for the US Air Force

- Administration of 2017, 2010 and 2013 SharePoint farms
 - Administration and development of Search for all farms
 - Migration of all content using Metalogix migration tools
-

Garrett Cutler

Senior Infrastructure Engineer

- Training of junior administrators
 - Implementation of DOD stigs on SharePoint and SQL servers
 - Administration and deployment of SQL Servers
-

US Air National Guard

Convergent

February 2013 – November 2013

SharePoint farm administration for the US Air National Guard

- Administration of 2010 SharePoint farms
 - Set up, deployed, and administered new SharePoint 2013 Production, Staging and Development farms with better redundancy and availability
 - Implementation of DOD stigs on SharePoint and SQL servers
-

Northcom

Summit Technologies

August 2010 – January 2013

SharePoint, Web and Database Administrator

- Administration of SharePoint 2003 Sites for JFHQ-NCR and MDW
 - Design and maintenance of various sites
 - Obtained Security Clearance
 - Developed web pages, CSS scripts and Javascripts
-

Social Security Administration

Lockheed Martin

March 2005 – March 2010

System Administration and Image Capture Specialist

- Resolving of issues with servers, fax lines, Kofax software, Scanners, XML files and network communications
 - Continuous monitoring over 800 servers for the SSA across the country
-

Garrett Cutler

Senior Infrastructure Engineer

- Writing and editing of technical documentation
 - Logging and tracking of all calls using CAPRS, an issue tracking database system
-

US Senate

Hewlett Packard

October 2002 – March 2005

Server and workstation engineer

- Building and installation of servers, workstations, printers, blackberries, monitors, routers, switches, and software for all of the U.S. Senators, Capitol Police, and Committees
 - Installing and configuring software such as servers, workstations, printers, Veritas Backup exec, Macromedia studio, VMWare, Adobe, and VTC equipment
 - Installing and configuring of Blackberry devices for US Senators
 - Maintaining a 95% and higher service level satisfaction
-

Education & Training

University of Maryland Baltimore County, Bachelor of Arts in
Political Science

June 1998

Completed AWS Sys Ops course in Herndon, VA

April 2019

Attended AWS Reinvent Conferences in Washington DC and
Las Vegas, NV

May 2019 & November 2016

Attended several SharePoint Saturday events in Richmond,
VA and Columbia, MD

Awards & Recognitions

Recognition Award from Social Security Administration

April 2006

Recognition letter from US Senate for working during Ricin
incident

March 2004