Tom Stutler

Passionate leader, developer, learner, and gamer. Seeking challenges and creative solutions.

Cell: (612) 386-5531 | Email: stutler.tom@gmail.com | tomstutler.dev | github.com/MadTofu22 | linkedin.com/in/tom-stutler

Languages & Frameworks

Hashicorp Terraform	JavaScript
C#	Node
Golang	jQuery
Shell Scripting	AJAX
Vue	React
SQL	Axios
C++	Express
Java	Redux
Python	Passport
VBA	Flask
HTML5	PsycoPG
CSS	PostgreSQL

Tools & Software

AWS	TechExcel DevSuite
Visual Studio	Atlassian Jira
Jenkins	Atlassian Trello
Hashicorp Vault	Smartsheet
MySQL Workbench	Figma
Confluence	Microsoft Office
Sharepoint	Microsoft Teams
Postico	Zoom
Postman	Skype for Business
GitHub	Google Suite
Unity Engine	Windows 10
Unreal Engine	MacOS

Skills & Methods

- Object Oriented Programming
- Agile Scrum Methodology
- White-box Testing
- Black-box Testing
- Visual/Blueprint Programming
- Team Collaboration
- Servant Leadership
- Project Scoping
- Remote Communication
- Change Coordination/Management
- Trunk Based Git Development
- Branch Based Git Development

Tech Experience

Travelers - Technology Leadership Development Program Participant

In this role I have taken on many rewarding responsibilities that have allowed me to up-skill and hone a variety of skillsets. As a TLDP Participant I have a daily rotational role in which I have been working as an Infrastructure Engineer in our Cloud Enablement SRE team. I also participate in the TLDP as a Co-Founder and Co-Chair of the TLDP Engagement Committee.

Technologies Used: HTML | CSS | Javascript | C# | .Net | Hashicorp Terraform | Hashicorp Vault | AWS | MySQL Workbench | Visual Studio | IaC | Remedy | Service Now

Infrastructure Engineer, Apr 2021 - Present

- Support enterpise migration to AWS cloud by provisioning, troubleshooting, and deprovisioning infrastructure resources.
- Develop new, and enhance existing, automation tooling to assist Cloud SRE team and increase efficiency to meet service level objectives.
- Manage Cloud SRE support queue by effectively communicating service offerings with customers and assigning tickets to Cloud SRE Engineers.
- Enhance and design IaC solutions following best practices and compliance standards set by Security and Architecture partner teams.
- Coordinate change manangement requests to ensure stability and security of production services while alligning to industry best practices.

TLDP Engagement Committee Co-Chair, Jun 2021 - Jun 2022

- Collaborate on the mission and structure of a new committee, including devision of responsibilities between Co-Chairs.
- Design, plan, and facilite events to foster a positvie and inclusive community within the TLDP.
- Architected TLDP EC Clubs Program to provide leadership opportunities to fellow TLDP Participants during program growth.

Prime Digital Academy

Full Stack Development Student, Aug 2020 - Jan 2021

Developed I Have a Project, currently under NDA, a web based application in which managers can connect to even out the peaks and valleys in project-talent time management. This application can be applied to many industries and helps ensure project mangers can always find the talent they need.

Technologies Used: HTML | CSS | Javascript | React | Redux | Passport | Express | Postgres | SQL | GitHub | Google Chrome | Postico | Postman | DBeaver | FullCalendar.io | Email.js

Developed MadTofu's Marvelous Mastermind, an independent project in which Users can play the code breaking board game Mastermind in an browser environment, create a profile to track game history, and compare ranks on a leaderboard.

Technologies Used: HTML | CSS | Javascript | React | Redux | Passport | Express | Postgres | SQL | GitHub | OperaGX | Postico | Postman

- Formulated development solutions using industry best practices.
- Engineered web-based application, utilizing a multitude of front-end and back-end languages/frameworks.
- Fostered positive relations in a fast-paced team environment.

Activision Publishing Inc, Eden Prairie, MN

Senior QA Tester, Jun 2019 - Jun 2020

Shipped Call of Duty: Modern Warfare and Call of Duty: Warzone
Technologies Used: Atlassian Jira | TechExcel DevSuite | Xbox One Manager SDK | Playstation Neighborhood | Microsoft Office | VBA

- Organized and oversaw small to large teams in daily functional and manual testing procedures.
- Tracked and utilized performance metrics to increase productivity and efficiency.
- Encouraged personal and group growth to form cohesive and adaptive team ready for changing project needs.
- Identified and evaluated strengths and areas of improvement in individuals to develop talent.

QA Tester, Jun 2018 - Jun 2019

Shipped Call of Duty: Black Ops 4
Technologies Used: Atlassian Jira | TechExcel DevSuite

- Found and reported issues in a video game environment to help ensure a functional and polished product is delivered to the consumer.
- Provided feedback on game mechanics and design from the consumer perspective to help ensure a balanced and fun product is released to the consumer.
- Worked in fast-paced team environment and adapted to software changes and project needs.

Work History

T&K Franchise Group, Eagan, MN

Shift Supervisor, Feb 2017 - Aug 2017

- Encouraged teamwork to foster a positive and efficient work space.
- Ensured deadlines and goals are met in a fast paced environment.
- Communicated with customers to deliver the highest quality product and experience.

Endeavor Air, Minneapolis, MN

Stores Lead, Jun 2013 - Aug 2014

- Coordinated with other company departments and bases to ensure timely maintenance of aircraft.
- Distributed tasks to personnel and provide assistance, or instruction in policy and procedure to new hires, to assure completion.
- Verified inventory computations by comparing them to physical counts of stock, and investigate discrepancies or adjust errors.

Stores Clerk, May 2012 - Jun 2013

- Issued and distributed materials, parts, and tools to maintenance staff based on information from incoming requisitions.
- Examined contents and compare with records, such as manifests, invoices, or orders, to verify accuracy of incoming or outgoing shipment.
- Prepared documents such as work orders, bills of lading, or shipping orders, to route materials.

Education

Prime Digital Academy

Full Stack Software Engineering Certification - Graduated Jan 2021

Minneapolis Community & Technical College

Mathematics A.S. - Graduated May 2018