



## EDUCATION

University of Arizona	Full Stack Web Development	2018
Mesa Community College	Networking and System Administration	2008

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## EXPERIENCE

Five Points Productions	Developer	2020 - Present
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Local company that builds webpages for clients. Projects used JavaScript, jQuery, PHP (vanilla, and with the CodeIgniter framework), and MySQL.

- Developed web app for Android scanner. App verifies that the correct item is scanned based on order, prints a shipping label, and reports who the order was scanned by and order information (SKU, product, etc.) to company owner. Order information retrieved using ShipStation API.

Unable to Disclose	Developer	2019 - 2020
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Contract position (NDA in effect) for a Web portal that allows business owners to set up automated messages to their clients. The system is built on JavaScript, jQuery, PHP, and MySQL, and uses the Twilio API for communication.

- Developed a messaging section that allows users to send text and media to their clients. Phone numbers can be selected from a searchable/sortable list or manually-entered. Video and audio files are compressed and converted using FFmpeg. Messaging history for selected clients is displayed/updated with each text inside a bubble and can be downloaded to an Excel sheet.
- Developed portal section for automated replies to a keyword. Users can specify the keyword and reply text to either automated or manually-sent messages.

On-Auk-Mor Trade Center	IT Systems Specialist	2013 - 2017
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- Created database applications for storing and managing IT department passwords, IT/Maintenance department tickets, security event logs, employee information, and write-ups.
  - Created Excel files to track inventory. The files were based on month, with one sheet for each date, and a monthly totals sheet at the end.
  - Responsible for the installation, maintenance and support of networks, computers, POS systems, and surveillance cameras
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## PROJECTS

<u>Pac-Mental</u>	2016
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Technologies used: HTML5, CSS3, JavaScript, jQuery, MySQL, PHP, Howler.js

Pac-Man game based on original code featuring four new energizer types, expanding mazes, and more ghosts.