

## Scott Willrich

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Portfolio: <https://www.scottwillrich.com/> | GitHub: <https://github.com/swillrich5>

After a career in Information Technology Management, I am seeking a position as a Full Stack Web Developer. Recent completion of a HTML/JavaScript/React bootcamp combined with my degree in Computer Science, my recent coding experience, and my experience in IT management gives me the tools to be a valuable asset.

### TECHNICAL SKILLS

**Languages:** JavaScript, CSS3, HTML5, SQL, Python / Flask, PHP, PL/SQL

**Applications:** GitHub, MongoDB, MySQL, Visual Studio, Oracle, Selenium

**Tools:** Bootstrap, Node, React, Django, Docker

### EXPERIENCE

**Software Engineer (February 2023 – Present)**  
**The University of Texas at Austin**

**Austin, TX**

- Oracle APEX, PL/SQL, WebFocus Reports, Python / Flask, Selenium, Red Hat Linux

**Software Developer (January 2022 – April 2022)**  
**The University of Texas at Austin Libraries**

**Austin, TX**

- Building and maintaining Python/Django and Islandora / Drupal (PHP) applications to provide access to The University of Texas Library's digital assets.
- Left after four months due to the death of my father, closing out his estate, and caring for my aging stepmother.

**Professional Intern (August 2021 – December 2021)**  
**Texas Advanced Computing Center (TACC)**

**Austin, TX**

- Building React / JavaScript front end to interface with Django APIs to provide access to TACC's advanced computing resources.

**Director of Information Services (CIO)**  
**Texas Municipal Retirement System**

**Austin, TX**

Key Contributions:

- Led and managed the Software Development, Network Operations, and Records Management departments.
- Directed the Information Systems Manager, Network Operations Manager, and Records Manager in the implementation of the department's strategic plan. Built IT organization from a team of one employee to twenty-five full-time employees.
- Developed and managed the Information Resources' multi-million-dollar budget.
- Shifted 100+ employees to completely remote work over 3/13/2020 – 3/15/2020 weekend.
- Prior to this role, I also served at TMRS as IS Manager, Systems Analyst, and Developer.

## PROJECTS

**Scott-Willrich:** My portfolio website, written with React and Bootstrap

- **GitHub:** <https://github.com/swillrich5/scott-willrich>
- **Deployed:** <https://www.scottwillrich.com>
- **Role:** Sole Developer
- **Tools:** React, HTML, CSS, JavaScript, MySQL, Bootstrap

**Marvel-Mania:** An application (still in progress) that explores the Marvel Comics API.

- **GitHub:** <https://github.com/swillrich5/marvel-mania>
- **Deployed:** <https://marvel-mania-2021.herokuapp.com/>
- **Role:** Sole Developer
- **Tools:** React, HTML, CSS, JavaScript, MySQL, Bootstrap

**Foodies-Digest:** An app that helps fight the daily struggle of what to make for dinner!

- **GitHub:** <https://github.com/Jgreenwell93/Foodies-Digest>
- **Deployed:** <https://foodie-digest.herokuapp.com>
- **Role:** JavaScript Developer, Project Manager
- **Tools:** HTML, CSS, JavaScript, MySQL, Bootstrap, Google Fonts, Third Party API

**FilmBank:** Movie database providing details about any movie in any genre.

- **GitHub:** <https://github.com/swillrich5/filmbank>
- **Deployed:** <https://swillrich5.github.io/filmbank/>
- **Role:** JavaScript Developer, Project Manager
- **Tools:** HTML, CSS, JavaScript, Materialize, Google Fonts, Third Party APIs

**Techno Blog:** A web-based application that allows users to read technical blog posts from other users, comment on them, and post their own blog entries

- **GitHub:** <https://github.com/swillrich5/techno-blog>
- **Deployed:** <https://boiling-hamlet-77831.herokuapp.com/>
- **Role:** Sole Author
- **Tools:** HTML, CSS, JavaScript, Handlebars, MySQL, Node, Express

## EDUCATION

**Certificate, Full Stack Web Development, A+ avg.** – The University of Texas      Austin, TX

**Certificate, Project Management** – The University of Texas      Austin, TX

**MBA** – Texas State University      San Marcos, TX

**Bachelor's Degree in Computer Science** – The University of Texas      Austin, TX