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. I recently completed an intensive Web Development boot camp at the University of Texas at Austin with an A+ average. While challenging, it was the most fun I've had in a long time. The experience gained in HTML, CSS, JavaScript, Python/Django, SQL/NOSQL databases, and React combined with my degree in Computer Science and my experience in IT management give me the tools to be a valuable asset.

TECHNICAL SKILLS

Languages: JavaScript, CSS3, HTML5, SQL, Python, PHP **Applications:** GitHub, MongoDB, MySQL, Visual Studio

Tools: Bootstrap, Node, React, Django, Islandora/Drupal, Docker

EXPERIENCE

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

<u>Github</u>

• Building React / JavaScript front end to interface with Python/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 twentyfive 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

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