Scott Willrich

Austin, TX | Phone: (512) 695-2127 | Email: <u>swillrich@gmail.com</u> | LinkedIn: <u>/scott-willrich</u> Portfolio: <u>https://www.scottwillrich.com/</u> | GitHub: <u>https://github.com/swillrich5</u>

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

• 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

- 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)

• 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

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.

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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: <u>https://marvel-mania.vercel.app/</u>
- Role: Sole Developer
- Tools: React, HTML, CSS, JavaScript, MySQL, Bootstrap

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

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

EDUCATION

Certificate, Full Stack Web Development, A+ avg The University of Te	xas 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