# **Scott Robison**

linkedin.com/in/scottmrobison | (949) 636-5656 | srobisondev@gmail.com | smrrobison.github.io

# **Experience**

nCino Jan 2022 – Present

Software Engineer | Wilmington, NC | May 2022 - Present

Building and maintaining the most frequently used feature within nCino's cloud-based banking software on the Salesforce platform, utilized by over 1,850 financial institutions.

- Designing and implementing over 50 custom front-end Lightning Web Components in JavaScript, making platform features more
  responsive and attractive to new and existing clients.
- Developing robust **back-end** services within a Service-Oriented Architecture (SOA) stack utilizing **Apex** and **Angular**, contributing to a **\$108.4M increase** in subscription revenues **up 19% year-over-year**.
- Taking sole-ownership of automated testing design, creation, and training that has increased test frequency from monthly to nightly and reduced test time by ~97%.
- Creating and supporting diverse API endpoints (Aura, Xpkg, URT, etc.) to enhance accessibility and usage of platform services.
- Spearheading end-to-end agile epics from planning, to development, to testing and release.
- Conducting regular sprint reviews to showcase and demo completed features to stakeholders.

Software Engineer Intern | Remote | Jan 2022 - May 2022

Wander Mar 2021 – Nov 2021

# Full Stack Development Intern | Remote

Created new features for a B2B mapping application on both web and mobile devices using React.JS and Docker.

- Built a brand new customer login experience as part of the company's brand redesign.
- Launched the landmark image display feature, enhancing the geospatial experience for > 1M clients.
- · Wrote and utilized automated tests using Cypress to assess the functionality of the web application and ensure product quality.

Boostability Feb 2016 – Mar 2020

#### Onsite Recommendation Specialist | Hybrid | Feb 2018 – Mar 2020

- Optimized front-end elements on client web pages according to best SEO practices.
- Organized and facilitated meetings with cross-functional teams to discuss new user requirements, eliminate common customer pain points, and streamline multi-department communication channels.

<u>Keyword Research Analyst</u> | Mar 2017 – Feb 2018 <u>SEO Fulfillment Specialist</u> | Feb 2016 – Mar 2017

AutoAlert Feb 2013 – Jun 2013

Data Research Analyst | Irvine, CA

Tested software that assists car dealerships in the organization and maintenance of client data.

Created extensive documentation for the manual testing process conducted before each scheduled release.

# **Education and Technical Skills**

#### **Utah Valley University** | Computer Science

Jun 2019 - May 2022

## **Projects**

- Compiler 2022 (Java, ANTLR, DOT Language): Compiles KXI (Java-inspired language) files into assembly code by creating and manipulating a series of abstract syntax trees and symbol tables.
- Assembler/Virtual Machine 2021 ( C++, Assembly, CMake): Compiles assembly files into bytecode that is then read and executed by the virtual machine.

## **Languages and Technologies**

- C++, Java, JavaScript, Python, C#, MySQL
- Git, Node.JS, React.JS, AWS, Docker, Jira, Salesforce, Figma, Google Analytics