

KEENAN SRISAENG

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Motivated self-taught developer with software programming experience seeking to obtain a software engineer position to utilize skills in order to provide value within a company while fostering new knowledge and enduring any challenge with determination and curiosity.

SKILLS

- **Languages:** C#, C++, Python, PHP, SQL, JSON, TypeScript, JavaScript, HTML5, CSS3, x86/MIPS
- **Frameworks:** React.js, Node.js, jQuery, Bootstrap, ASP.NET Core, WPF
- **Tools:** Visual Studio IDE, Visual Studio Code, Azure DevOps, Git, REST
- **Platforms:** Mac OS, Windows, Linux

PROFESSIONAL EXPERIENCE

Mission Support and Test Services, LLC | Las Vegas, NV

May 2020 – Current

Software Engineer Intern

- Assisted on user interface development and created internal admin tools to analyze radiation detection. Reducing analysis time from 2+ hours to less than 15 minutes.
- Improved quality of WPF and MVVM implementation in existing testing tools, increasing user productivity workflow in user interface by 50%.
- Researched solutions for configuration tools involving React with ASP.NET Core for data integration and testing.
- Gained more knowledge in C#, .NET, Azure DevOps, React, REST API concepts, web development, testing, and debugging in Visual Studio IDE while employing best coding practices.

UNLV Libraries | Las Vegas, NV

September 2016 – August 2018

Computer Help Desk

- Responsible for day-to-day help desk operations including ticket prioritization, tracking, and timely resolution, as well as technical support for 50+ staff/faculty and 100+ students a day.
- Managed hardware and software problems to accurately resolve issues and prepare reports to analyze the issues.
- Assessed and audited collections of books, research, journals, and articles to catalog most recent publishes within the library using internal system software in library warehouse.

PROJECTS

Portfolio

<https://keenansr23.github.io>

- Created a personal website to demonstrate responsive web design, developed using HTML5, CSS3, and JavaScript.
- Project is deployed and hosted on GitHub.

Mobile Application Project Competition | 3rd Place

- Android-based mobile application built and deployed using the MIT App Inventor.
- Created a game called *Meteor* using integrated JavaScript-based development tools.

EDUCATION

College of Southern Nevada | Las Vegas

January 2019 – December 2020

Associate of Science in Software - Web Development

- GPA: 3.8 | Honors: Dean's List
- **Coursework:** Cyber Security, Operating Systems, Networks, Data Structures, Databases, Object-Oriented Programming Scripting, Web Development, Assembly Programming, Computer Architecture, Project Management