

Guy Greenleaf

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Experience

Software Engineer Nov 2021 - Present
San Luis Obispo County Department of Social Services San Luis Obispo, CA

- Collaborated with a team of engineers and stakeholders to build, maintain, and update fast and reliable applications for a variety of purposes across many sub-departments
- Lead developer on multiple greenfield projects, taking ownership of all aspects in the Software Development Lifecycle
- Assisted senior engineering staff in building, launching, and maintaining the first public-facing web application owned by the organization, implementing the organization's first cloud-based document storage solution
- Technologies & Languages Used: .NET Core, ASP.NET Core, C#, Blazor, VB.NET, Vue, Typescript, SQL Server, Azure Blob Storage, Azure DevOps, Active Directory, IIS, Jenkins

Software Engineer Intern Jun 2021 - Nov 2021
AMETEK San Luis Obispo, CA

- Collaborated with another engineer to build a web application to evaluate pressure sensor data
- Migrated multiple .NET services used widely within the corporation to a new and updated backend to improve the company's certificate generation and publication service
- Wrote and maintained scripts to automate GitHub actions within the company's GitHub Organization and improved the company's GitHub repository management tooling to support more modern functionality
- Technologies & Languages Used: .NET Core, ASP.NET Core, C#, Javascript, React

Computer Science Tutor Jan 2021 - Nov 2021
Sonoma State University Sonoma, CA

- Assisted students in learning a wide range of topics related to data structures and algorithms by providing one-on-one and group sessions relating to problems, assignments, and projects presented by the professor

Accessible Content Remediator Oct 2020 - Mar 2021
Sonoma State University Sonoma, CA

- Collaborated with a team to assist in adding accessibility features to a wide range of documents and files including PDFs, raw HTML, audio, and video files within the University's LMS

Education

Sonoma State University Aug 2020 - Jun 2022
Bachelor's of Science with Distinction - Computer Science Sonoma, CA

Cuesta College Jan 2018 - Jun 2020
General Education San Luis Obispo, CA