

Tyler Willis

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Passionate Software Engineer seeking to learn and expand depth of knowledge

Experience

Software Engineer - Pacific Northwest National Laboratory (September 2019–Present)

I specialize in Drupal theming and site building. I've built and upgraded a variety of websites encompassing diverse fields and disciplines. I've carried out essential security updates on 70+ Drupal sites. I've also worked closely with the DevOps build system.

Tech Intern IV - Pacific Northwest National Laboratory (May 2019–September 2019)

Offloaded various tasks from the Drupal Team's overloaded workers. Learned new skills including Twig, Sass, Yaml, Pattern Lab, and Drupal site building. Supported large-scale projects and assisted all members of the Drupal Team.

Android Application Developer - Benton County Mosquito Control (January 2019–May 2019)

Designed and built an Android app that uses the Google Maps API to track the treatment routes of pesticide applicators. The app renders custom map tiles and functions offline.

Skills

●●● C#, C++

●●● Drupal

●●● Java

●●● Agile

○○● React

○○● JavaScript

○○● Sass / CSS

○○● Twig

• Communication

• Honesty

• Flexibility

• Teleworking

Software Experience

●●● Visual Studio

●●● Jira

●●● Git / GitHub

○○● Bitbucket

○○● Microsoft Suite

○○● Confluence

Education

B.S. Software Engineering

Brigham Young University - Idaho
(September 2014–July 2019)

Websites I've Built

<https://nes.energy.gov>

<https://pncc.labworks.org>

<https://www.wosmip.org>