Matt Libby

Spanish Fork, Utah, United States

matthew.libby7@gmail.com

linkedin.com/in/matt-libby-51926461

Summary

A self-taught backend web developer seamlessly blended a foundation in electrical engineering with a commitment to continuous learning in web development. From an internship at Aspiring Web, learning Drupal and PHP, to refining skills at Fruition with diverse tasks in Drupal development, the developer's trajectory culminated at Encore Healthcare. In the role of Jr Drupal Developer, they significantly impacted healthcare operations by updating outdated PHP code and integrating Drupal as a decoupled backend. Academic achievements, including a BS from LeTourneau University and an Associates from Bristol Community College, along with coursework from Udemy, complemented their comprehensive skill set in Linux, PHP, MySQL, JavaScript, React.js, Git, Bash, HTML, CSS, and Object-Oriented Programming (OOP).

Experience



Jr Drupal Developer

Encore Healthcare

Aug 2022 - Present (1 year 6 months)

I work on a small team of developers that update outdated code written in PHP using Drupal as a decoupled backend. I also help in the development of new features both on the backend (PHP) and on the new frontend interface (React/Remix).

This has made a huge impact on how encore operates and gives the medical workers a faithful tool that helps ease the client/patient interactions. It also helps encore keep track of important patient information as they continue their treatment to a better living situation.



Drupal Developer Intern

Fruition

Jan 2022 - Aug 2022 (8 months)

I worked with a team of Web developers where I was mainly focus on the Drupal segments. This included site building, installing/enabling modules, building basic custom modules, setting up theme hooks, dabbling in information migration, QC of the site via a git repository, site documentation, QA of merge requests, patch work for both websites and drupal.org, html/css/js editing, and other skills that have been developed over the past internship with Fruition.



System Specialist

Siemens

Mar 2020 - Feb 2022 (2 years)

Working for Siemens (Building Automation Systems) I worked closely with electricians, tin knockers, and mechanical contractors to install, set up, and commissioned HVAC systems for High Risers, Hospitals, Universities, and other venues in the metro Boston area. This included setting up Siemens DXR and TEC controllers to work with different sensors and systems to maintain the appropriate environment for commercial offices, and laboratories. I mainly dealt with BACNet/Ethernet

communications, but worked with modbus when needed. I assisted with data back-up from data servers and the creation of automated back-up procedures. I also supported in the troubleshooting and resolution of inconsistencies in the functions or sequence of operations. I assisted IT with the setup and configuration of PC workstations and user interfaces and supported the confirmation of proper network performance.



Drupal Developer Intern

Aspiring Web

Jan 2021 - Jan 2022 (1 year 1 month)

This was a years internship in learning Drupal and the basics of site building and PHP coding with the latest standards. I mainly worked in a Drupal 9 environment, but did experience a little bit of Drupal 7.

Education



LeTourneau University

BS Interdisciplinary Studies - Electrical Engineering, Electrical and Electronics Engineering 2007 - 2011





BRISTOL Bristol Community College

Associates in Electrical Engineering, Electrical and Electronics Engineering 2004 - 2006

Licenses & Certifications

APIs in PHP: from Basic to Advanced - Udemy

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Skills

Linux • PHP • MySQL • JavaScript • React.js • Git • Bash • HTML • Cascading Style Sheets (CSS) • Object-Oriented Programming (OOP)