

Richard Jacobsen

Senior Software Engineer
New Albany, IN

INFORMATION

Linkedin: <https://www.linkedin.com/in/richard-jacobsen-53b4046a/>

Github: <https://github.com/rjacobsen2012>

Online Resume: <https://www.richardjacobsen.org>

SKILLS

Git	OSX	Laravel	TDD	Linux
Bitbucket	HTML	Lumen	PHPUnit	Ubuntu
Gitlab	Javascript	Laravel Nova	Cypress	Debian
Agile	CSS	Laravel Passport	Selenium	Apache
Scrum	SCSS	Laravel Valet	Vagrant	Nginx
Scrum Master	PHP	Vue JS	Virtualbox	NPM
Slack	MySQL	Blade	Rest API	
Zoom	Zoom	PHPStorm	AWS	

EDUCATION

ITT Technical Institute, Louisville, KY — *Bachelor's Degree*

Nov 2004 - Mar 2010

Received a Bachelor's Degree in Computer Science and Multimedia/Game Design

EXPERIENCE

Shiftkey, Austin, TX (REMOTE)

Senior Software Engineer

May 2022 - PRESENT

- Work remotely using Slack / Zoom for communication between team members
- Work with laravel, mysql, valet, vue js, css, bitbucket, and aws to build tools and resources for the nursing industry to be able to find shifts to work in their area

Clair, New York, NY (REMOTE)

Senior Software Engineer

Aug 2020 - May 2022

- Work remotely using Slack / Zoom for communication between team members
- Work with laravel, mysql, pgsql, valet, vapor, vue js, and aws to build a financial application

that makes it possible to provide employees their pay the same day they work

- Building a vue js application to manage partners, employers, and employees as well as day to day needs for them
- Worked in Retool to build a support application to be able to support end customer needs, and for tracking

Kittyhawk, San Francisco, CA (REMOTE)

Senior Software Engineer

Aug 2019 - Aug 2020

- Work remotely using Slack / Zoom for communication between team members
- Work with Laravel / MySQL based applications used to monitor and log flights with drones. Also, doing a lot of work moving legacy code into newer frameworks with updated packages and php versions.

Lurn Inc., Rockville, MD (REMOTE)

Senior Application Developer

Mar 2018 - Aug 2019

- Worked remotely using Skype / Slack / Zoom for communication between team members
- Worked on Laravel / MySQL based applications used to publish, teach, and administer online books, lessons, and tests. Added and modified admin tools to make it possible for support and admin to help students in their learning
- Switched Laravel / Blade applications completely to Laravel / Nova / Vue JS to have a more streamlined experience for our students and customers
- Managed deployments, routes, sites, and hosting through AWS Used Rollbar to monitor errors and logging
- Used Bitbucket / Git for version control

Indatus, New Albany, IN

Software Engineer III

Jun 2013 - Mar 2018

- The company had many legacy products and non-framework PHP that had a lot of bugs. I was tasked with recreating the bug-ridden code into Laravel PHP utilizing SOLID design principles and hexagonal architecture. To do this I used Apache, MySQL, Laravel/PHP using MVC, HTML, Javascript/JQuery/Ajax, CSS, Json/Rest API calls to seamlessly incorporate a new platform.
- Designing new applications with flowcharts, design patterns, and much planning.
- Utilized Laravel, and very strict coding standards to build the new environments, and cutting edge technologies. Used Mysql to fix many database queries and bad data for the new environments.