

Kevin E. Hood

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Summary:

A hard working and self-taught full-stack engineer who is eager to continue learning and building my skill set. I currently specialize in rapid development of full web applications and software solutions for industries like legal services and client management. I transform drawings, pdfs, and sketches to fully functional web-based user interfaces. My user interfaces are built with a mobile first mindset to ensure the applications work and look great from the smallest phone screens to the highest resolutions available today. I also have non professional experience with compiled native application development..

Skills:

Languages:

- PHP
- JavaScript
- CSS
- HTML5
- MySQL
- C#
- Python

Tools and Technology:

- Laravel
- TailwindCSS/AlpineJs
- Livewire
- Bootstrap
- Nginx
- AWS/Digital Ocean
- Git

WORK EXPERIENCE:

March 2025-Present

Specialized Attorney Services / ABC Legal LLC

Remote

June 2021-March 2024

Senior Developer

- Full Stack programmer for iserve-technology.com. Designed the front end, backend, and utilized a legacy MySQL database using Laravel, TailwindCSS, AlpineJS, and Livewire.
- Tasked with converting legacy desktop applications to a web-based application.
- Answer and solve support tickets related to web portal and legacy desktop software.
- Solved challenging issues when working with PDF generation and document merging.
- Orchestrated large queue queues, background services, and various microservices to handle large automated eFiling and document manipulation tasks.
- Answered directly to the Chief Operating Officer to prioritize legacy features.
- Took ownership of the overall company products and services to help design and implement new features.
- Optimized database queries for extremely large datasets.
- Built and consumed several APIs including RESTful and SOAP technologies.
- Implemented git flow strategies.
- Setup, deploy, and actively maintain the iserve-technology.com AWS infrastructure.

March 2024-March 2025

Vivid Impact Company

Louisville, KY

Senior Software Engineer

- Full Stack developer for the Precision Pop marketing platform. Leveraged my programming abilities to maintain and repair the platform as it was non-functional upon hire.
- Answer and solve support tickets related to other internal company applications.
- Analyzed, fixed and redeployed the entire queue systems and servers to handle extremely large datasets.
- Attended daily standups and various meetings to help understand the needs of clients and staff related to the Precision Pop platform.

June 2021-March 2024

BRP Software
Contract Full Stack Web Developer

Louisville, KY

- Full Stack programmer for CSTCo's online sales and client portal. Designed the front end, backend, and database using MySQL, Laravel, TailwindCSS, AlpineJS, and Livewire.
- Answer and solve support tickets related to internal company applications.
- Attended sales meetings to help understand the needs of clients and staff related to the new portal.

September 2019-June 2021

Strata Pointe Technologies
Contract Full Stack Developer

Louisville, KY

- Full Stack programmer for stratavantage.com. Designed the front end, backend, and database using Laravel, TailwindCSS, AlpineJS, and Livewire.
- Answer and solve support tickets related to internal company applications.
- Debug and help review code for current internal company projects.
- Assist the Director of Programming with database changes to help the rapid expansion of the company.
- Research and developed the ability to modify different frameworks such as CodeIgniter and materialize to continually provide updates and services.

October 2002-July 2021

Auto-Motion INC.
Automotive Technician/Manager/IT

Louisville, KY

- Diagnose and repair all makes of Import and Domestic automobiles.
- Managed all company computers, software, PBX command line, servers, dynamometers, and network systems.
- Design, build and maintain www.automotionky.com.
- Maintained and recovered customer databases using SQL after catastrophic hardware failure.

CERTIFICATIONS & EDUCATION:

ASE Certified Master Technician #ASE-1463-2007

- *A1-A9 ASE Master Certified Technician*
- *L1 Advanced Engine Performance Specialist*

North Bullitt High School Class of 2002 Shepherdsville, KY

- *Extended High School Diploma with a Vocational Business Seal*