Dylan Dirlam

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Full stack web developer with a strong ability to learn and adapt to new languages, frameworks, and environments.

Key skills:
- Languages: *JavaScript, TypeScript, PHP, SQL, HTML5, CSS*
- Frameworks: *Laravel, FuelPHP, Vue, Nuxt.js, Express.js, Tailwind CSS, Bootstrap*
- Application servers: *Node.js, Apache*
- Operating systems: *Windows, Linux (Ubuntu/ARM)*
- Database systems: *MySQL, MongoDB*
- Applications: *PHPStorm, VSCode, Git, GitHub, Docker, Google Analytics*

PROFESSIONAL EXPERIENCE

Digitell Inc., *Jamestown, New York - Remote.*
Software Developer (January 2021 — Present)
- Provided updates to OPUS platform with FuelPHP framework and Smarty templating which provides companies with the tools to host virtual, in-person, and hybrid conferences.
- Worked with project managers to build analytical report tools for clients' conferences and events.
- Created REST API endpoints to support client application integrations with the platform.

Freelance Software Developer (June 2019 — Present)
- Built a Discord bot with Node.js and Google Sheets API for a gaming community that forms groups for players and keeps track of their currency earned.

Saxon Glass Technologies, Inc., *Alfred, New York.*
Software Engineer (August 2016 — December 2020)
- Developed web applications with PHP and MySQL which controls factory workflow, tracks associate productivity, and generates reports for management.
- Developed a web application that allows management to send texts and phone calls to employees.
- Developed software that uses machine learning to detect defects in glass cartridges.
- Designed and developed the company website with the Tailwind CSS and Nuxt.js (Vue) frameworks.

ACDEP Services, *Almond, New York.*
Webmaster & Web Developer (April 2013 — Present)
- Consulted with local government and businesses to determine their website needs.
- Designed and maintained responsive websites using PHP, HTML5, CSS, JavaScript, and Bootstrap.
- Configured and managed web servers with LAMP stack on cloud VPS provider.

M52 Studios, *Remote*
Junior Software Developer (November 2017 — May 2018)
- Worked with senior developers to fulfill customer requested features in a PHP Slim project.
- Created a custom WordPress plugin for the customer's site.

EDUCATION

State University of New York at Alfred, Alfred, NY
Coursework in Computer Science, 2016-2017