

Dylan Dirlam

7 Park Street • Almond, NY 14804 • (607) 281-5231 • dylan@dirlam.dev

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: React, Vue, Nuxt.js, Express.js, TailwindCSS, Bootstrap
 - Application servers: Node.js, Apache
 - Operating systems: Windows, Linux (Ubuntu/ARM)
 - Database systems: MySQL, MongoDB
 - Applications: VSCode, Git, GitHub, Docker, Google Analytics, Adobe Photoshop
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PROFESSIONAL EXPERIENCE

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 — Present)

- Developed a variety of software 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.
- Built and maintained point of sale workstations to allow associates to record data electronically.
- Designed and developed the company website with the TailwindCSS and 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.

M52 Studios

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.
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EDUCATION

State University of New York at Alfred, Alfred, NY

Coursework in Computer Science, 2016-2017

Alfred-Almond Central School, Almond, NY

NYS Advanced Regents Diploma