

ANDREW SHELL

SENIOR WEB ENGINEER

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RECENT WORK

October 2019 — Present

SENIOR WEB ENGINEER JOHNSON HEALTH TECH

- Building APIs with Node.js
- Integrating with third-party API
- Mentoring and training other developers

November 2017 — October 2018

CTO & LEAD DEVELOPER STRYV

- Supported founder with defining scope and design of the product.
- Built a Progressive Web App (PWA) using Ionic 3 & 4 with a Laravel backend.

June 2011 — January 2018

CO-FOUNDER AND CTO PINPOINT SOFTWARE

- Built the MVP of our flagship product (datecheckpro.com) in 6 weeks.
- Architected and built our second application (taskle.com) using Symfony and Ionic 3.
- Reimagined and rebuilt Date Check Pro on a new platform (Laravel & Ionic 3).

SKILLS

Since 2003, I've been building a wide variety of web applications. Much of my work has been with **PHP**, but I've transitioned to focusing on Node.js. Most of my recent development has been with **Node.js**, **Express**, **MongoDB**, and **AWS**.

I'm incredibly comfortable **learning new things quickly** and **working with ambiguity**. I always consider the **goals of the business** before I work. The best way to be productive is to avoid spending time building the wrong thing.

I've spent a lot of time **speaking in public** as well as **teaching** groups and individuals. **Communication skills** are one of my best assets. I enjoy **coaching and mentoring** others.

HONORS & ACTIVITIES

- Zend Certified Engineer (PHP 4 & 5)
- Organizer of Madison PHP
2004—2008, 2010-2013

EDUCATION

HERZING COLLEGE, MADISON WISCONSIN

- B.S. Technology Management
December 2006
- A.S. Computer Information Systems
October 2003

*Full work history and references
available upon request.*