

# HARRY WYNN

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## ABOUT

I'm a self-taught, senior level software engineer with 20+ years experience remotely developing Windows desktop, native mobile and full stack responsive web applications across a variety of industries. I have a proven track record of creating innovative solutions that improve user experience and increase efficiency across organizations and cross functional teams.

## SKILLS

**Frontend:** HTML, CSS, JavaScript, React, Angular, Bootstrap

**Backend:** Node, NextJS, Java

**Data:** MySQL, SQL Server, Metabase, Pipelines, Warehousing, Visualization, ETL

**API:** Bullhorn, Mailchimp, Custom and One-offs

**Other:** Microsoft Dynamics GP, Bullhorn Data Mirror, Linux Server Admin, Process Automation

## EXPERIENCE

### Senior IT Architect

4/06 - 11/06, 9/17 - Present

Solomon Page - Remote

**Development of public websites, internal systems, process automation tools and business reporting. Responsible for taking projects from design to completion and full management following deployment.**

[✓] Internal system for managing 2k weekly consultants, integrated with Microsoft Dynamics GP for payroll/billing, custom executive reporting and monthly commission calculations for sales reps and recruiters

[✓] Responsive website for 3K daily job postings including automated application and resume processing for internal management

[✓] Complete timesheet and expense entry/approval system for use by consultants, client managers and payroll

[✓] Custom Node based ETL solution for data warehousing of multiple disparate systems into a single source for analysis and visualization with Metabase

[✓] Development and management of public facing websites including the corporate homepage and private intranet

### Software Engineer

1/08 - Present

Freelance - Remote

**Development of public websites and internal systems for small clients. Responsible for development and management from project start to finish.**

[✓] Responsive web app for managing and providing private real estate investments

[✓] Responsive web app for remote employee time clock punches including full client customizations, administration and login free manager access

[✓] Internal full ledger accounting system for county housing authority

[✓] Responsive website for nationwide bakery goods packaging designer and manufacturer

[✓] Responsive website for skilled labor staffing company including open job opportunities and application processing

**Copilot**

9/14 - 12/17

Topcoder - Remote

Managed the full development lifecycle of 50+ native iOS, Android and responsive web apps developed by community members. Projects ranged from proof of concept to full production implementations.

- [✓] Determined project scope based on customer provided requirements
- [✓] Divided scope into manageable challenges based on project budget
- [✓] Authored challenge requirements and posted to the Topcoder challenge website
- [✓] Reviewed winning member submissions prior to integration with codebase
- [✓] Managed bug fixes and payouts to community members

**Senior Software Engineer**

8/03 - 4/06, 11/06 - 9/17

BrickSimple - Remote

Developed and maintained Windows desktop, native iOS and web applications across a variety of industries including skilled labor, healthcare and public works.

- [✓] Web app for searching and aggregating health care quality measures, initiatives and performance data, used by a dozen major pharmaceutical companies and leading directly to the acquisition of the parent company
- [✓] Web app for client, job order, job posting, Quickbooks invoicing and personnel tracking for skilled labor staffing company with 2k weekly active employees
- [✓] Windows desktop app and web app content management system for 911 emergency dispatch, used throughout New Jersey and South Carolina
- [✓] iOS app for maintaining public works assets and managing maintenance, distributed to municipalities across the US

**EDUCATION****Bachelor of Science in Business Administration**

Pennsylvania State University

**PORTFOLIO**[Solomon Page Healthcare Jobs](#) - Full stack development with Angular, Node and MySQL[Penny Punch](#) - Full stack development with React, NextJS and MySQL[Fund Rebel Invest](#) - Full stack development with Angular, Node and MySQL[1-800 SellACar](#) - Full stack development with NextJS, Node and MySQL[JCS Family](#) - Full stack development with Angular, Node and MySQL