

Harry Wynn

Senior Full Stack Developer

Skills

Frontend: HTML, CSS, JavaScript, Angular, Angular Material

Backend: Node, Java [Legacy]

Data: MySQL, SQL Server, Metabase [Enterprise], Pipelines, Warehousing, Analytics, Visualization, ETL

API: Bullhorn, Mailchimp, Ring Central, Twilio, checkout.com, Docusign, One-off

Other: Microsoft Dynamics GP, Microsoft Teams Bots, Chrome Plugins, Outlook Add-Ins, Linux Admin, Process Automation

Summary

20+ years of experience across a variety of industries, primarily executive search and temporary staffing. Currently focused on full stack development with Angular / Node / Express / MySQL / SQL Server and data warehousing / analyzing / visualizing with Metabase Enterprise.

Education

Penn State University

BS Business Administration

Contact

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Experience

● Solomon Page, Senior IT Architect

9/2017 - Present

Corporate IT development of internal systems and tools and public facing websites.

Key Projects

- Internal system for managing currently active consultants, integrating with MS Dynamics for payroll/billing and full commission calculations
- Internal system with tools for recruiters, including email/phone validations and ML based candidate matches for open positions
- Internal system for managing equipment loaned to consultants and internal employees
- Custom ETL solution for data warehousing of multiple systems into singular reporting with Metabase
- Customer portal for reviewing/approval of submitted candidates and requesting new job orders
- Automated two way syncing between Mailchimp/Hubspot contact lists and internal systems
- Management of private intranet and public facing websites, including the corporate homepage and current opportunities
- Chrome extension for detecting email address/phone numbers and integrating with Ring Central dialer
- Outlook add-in for automatically detecting messages from candidates and displaying relevant data
- MS Teams bot for converting PDF to MS Word, commissions reporting and candidate/customer lookups in internal systems

● Topcoder, Copilot

9/2014 - 12/2017

Managed the full development lifecycle of native iOS, Android and responsive web apps developed by community members.

Key Projects

- iOS app for reporting issues with TV advertisements distributed to a nationwide cable provider
- iOS app for managing full itineraries and travel information, distributed to BMC Software conference and training seminar attendees
- iOS app for managing sales calls, contacts, calendars and premium brand wholesaling, distributed to Anheuser-Busch salespersons
- iOS app for sending commendations to coworkers, distributed to IBM employees
- iOS and web apps, backend services for pregnancy and newborn tracking for Oxford University/Bill & Melinda Gates Foundation
- iOS and Android proof of concept apps for Harman International, John Hancock and other large corporations

● BrickSimple LLC, Vice President Southeast

11/2006 - 9/2017

Developed and maintained native iOS, Windows desktop and web applications for small to large scale customers.

Key Projects

- iOS app for performing aquatic venue safety and compliance inspections according to CDC code standards
- iOS apps for managing marketing materials at a large pharmaceutical company, distributed company wide to sales force
- iOS app for maintaining public works assets and managing maintenance, distributed to municipalities across the US
- Web app for client, job order, job posting and personnel tracking for skilled labor staffing company with 1,500 weekly active employees
- 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 apps for internal training and account profiling for multiple large pharmaceutical company's sales staff and account managers
- Windows desktop app and web app content management system for 911 emergency dispatch, used throughout New Jersey and South Carolina
- REST APIs for interfacing with COM level SDKs for Quickbooks and Powerpoint to HTML conversions
- Custom Java and JSON based web routing system with abstracted database CRUD operations