Donald Hyde

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FRONT-END DEVELOPER

Front-end Developer with eight years experience taking responsive web applications through the entire software development lifecycle using Agile methodologies. Crafty collaborator syncs well with product, design, and other engineers to create excellent user experiences and to craft high-performance, easily maintained code.

KEY SKILLS

Javascript | React | Ajax | Vue | Node | Express | HTML | CSS | Stylus | PHP

Git | NPM | Jira | Webpack | Jasmine | Jest | WordPress

Agile Development | Unit Testing | Responsive Design | User Experience

WORK EXPERIENCE

Captive Drone Technologies - Brunswick, ME

Providing training, equipment, and support for the development of in-house UAS programs.

Software Consultant September 2020 - Current

Provide technical direction and prototypes for various projects and integrations.

- Represent Captive Drone's software interests in business partnerships.
- Provide technical expertise, guidance, and estimates for current and future software projects.
- Developed prototypes in Node.js for UAS data consumption to be integrated into partner platform.

Ingage (Previously ScrollMotion) - San Diego, CA

Transforming sales with industry-leading interactive presentation software.

Product Manager

October 2018 - January 2019

Defined and prioritized feature roadmap to deliver high-value products aligned with business needs and goals.

- Facilitated Scrum ceremonies for development team distributed across the U.S. and in Brazil.
- Coached iOS development team in Agile best practices resulting in completion of sprint backlogs.
- Collaborated with test team to cut regression testing from three days to four hours.
- Maintained clarity and confidence in the product roadmap through clear communication with stakeholders.

Web Development Manager

September 2017 - October 2018

Managed high-performance team in the development and delivery of all company web technology.

- Supported Product Manger with backlog management, writing clear and actionable stories and identifying high-value items for upcoming sprints.
- Advocated self-organization methods to achieve accurate estimates and maximize sprint execution.
- Increased team output by coaching developers on when and how to prioritize speed over quality.
- Oversaw code structure and maintainability through regular code reviews and pull requests.
- Identified technical challenges in UI/UX designs and collaborated on solutions.
- Identified and communicated technical issues to stakeholders

Front-End Developer

August 2014 - September 2017

Developed web applications and websites with Agile development methodologies.

- Interpreted design specs into requirements for user stories, translated requirements to React code.
- Synchronized development efforts across functional teams, limiting deployment delays.
- Directed onboarding and training of new and junior engineers.
- Achieved 100% analytics coverage for company websites and software using Mixpanel and Google Analytics.
- Developed custom Wordpress themes and landing pages.
- Created cross-browser, cross-platform in-line text editing experience.
- Led transition of large enterprise codebase into legacy software and continued maintenance thereafter.

TV Page - San Diego, CA

Changing online retail with shoppable video storefronts.

Front-End Developer

March 2014 - July 2014

Developed web applications and internal frameworks.

• Built templates for web-embeddable video player.

Ingage (Previously ScrollMotion) - San Diego, CA

Front-End Developer

February 2011 - February 2014

Built large-scale web applications in an agile environment.

- Designed and built browser-based children's book authoring tool—build on the web, deploy to iOS.
- Built two new versions of the authoring tool, SmartStudio, based on design specifications—build once, publish to iOS, Android, and Windows
- Developed custom data query API for proprietary data format.
- Wrote conversion scripts to support data versioning upgrades, giving users access to the latest release.
- Used Jasmine to provide unit test coverage to new and existing code.
- Strengthened customer support across the company by teaching users how to use SmartStudio software.

CERTIFICATIONS

Professional Scrum Product Owner (PSPO I) - Scrum.org
Professional Scrum Master (PSM I) - Scrum.org

EDUCATION

Bachelor of Arts - Creative Writing & English, 2019

Southern New Hampshire University, Manchester, NH