



Contact

bryan@bryanhoffman.dev

Portland, ME

Professional Skills

- Agile / Scrum
- Documentation
- Workplace Automation
- Fullstack Development
- UI/UX Design
- Linux & Windows Server
- Team Player

Education

Valencia College
A.S. Computer Science

References

Peter Murphy

CEO, Radiant Software

Phone: 407-432-5960

Email: peter@radiantsoftware.net

Will Meyers

Director of eCommerce, Wallflower Merchandise

Phone: 561-313-9618

Email: will@wallflowermerch.com

Interests

Hot Peppers, Halloween, Cooking,
Music, Novelty programming
languages

Bryan Hoffman

MPX - Portland, Maine

Software Engineer

June 2024 - Present

• Software Development

- Developed and deployed document rendering applications using PHP and PDFLib for large-scale commercial use, such as financial statements and insurance ID cards.
- Created modular libraries to parse various data formats, ensuring seamless integration with industry vendor systems.
- Collaborated with business analysts and project managers to align technical deliverables with business objectives and meet tight deadlines.

• Application Maintenance

- Maintained and enhanced a document scanning application using C# and the Windows Forms API, ensuring reliable performance.

• Documentation

- Standardized and documented technical processes using Jira and Confluence to improve team efficiency and knowledge sharing.

Raymond F. Kravis Center - West Palm Beach, Florida

Software Engineer

January 2023 - June 2024

• Legacy System Upgrades

- Led the migration to Git version control and implemented CI/CD pipelines using Azure DevOps.
- Resolved critical security vulnerabilities and established automated browser testing, reducing bugs and improving QA.

• SQL and Reporting

- Developed custom reports using PHP and SQL Server, collaborating with multiple departments to deliver actionable insights.

• Infrastructure Management

- Managed Docker environments for Selenium services, Linux email relays, and Windows Server VMs hosted on-premises in VMware.

Radiant Software - Winter Park, Florida

Freelance Software Engineer

January 2023 - June 2023

• C# Software Integration

- Developed a C# module integrating QuickBooks and other accounting systems, leveraging dependency injection for flexible backend integrations.
- Enabled Radiant Software to offer multi-platform accounting solutions, driving revenue growth.

pr.business - Boca Raton, Florida

Software Engineer

January 2021 - January 2023

• Scalable Web Applications

- Built a scalable website builder using Go and Web Components, reducing server costs by enabling 100x more sites per server.
- Integrated Salesforce and GitLab APIs to streamline onboarding and improve user experience.

• Server Administration

- Managed over 2000 websites hosted on 11 Ubuntu VMs, ensuring system reliability through routine backups and server maintenance.

Wallflower Merchandise - Delray Beach, Florida

Automation Engineer

November 2020 - December 2021

• Automation Solutions

- Developed a React application to streamline T-shirt design, reducing manual effort by automating the image generation process.
- Implemented a Python service to automate daily warehouse pick lists, improving efficiency and accuracy.

• Data Management

- Built a Google Sheets-based data entry form using JavaScript APIs, reducing errors in client-provided data.