

OBJECTIVE

Freelance or full time position for various businesses or individuals.

EDUCATION

Northern Kentucky University, Highland Heights, KY

- B.S. Computer Information Technology
- Minor in Computer Science

RELATED SKILLS

Software Skills

- Operating Systems: Win 98SE-Win10/Linux/Win Server 2k3/2k8/2k12
- 9+ years experience in Web programming languages PHP and ASP.NET
- 9+ years experience in high level programming languages Java, C++, and C#
- 10+ years experience in front end development tools and languages: Visual Studio, PHP Storm, Adobe Flash, Photoshop, XHTML 4.01, HTML5, CSS, Javascript and jQuery
- Advanced Experience in Vue JS
- 10+ years experience in graphics and multimedia software: Adobe Flash, Blender, Maya, and other basic multimedia software
- High experience in PHP MVC Frameworks Cake (1.3, 2.0) and Laravel (5-5.6).
- Advanced knowledge of Ruby, Perl, and bash scripting.
- Experience writing unit tests in C# and PHP Unit.
- Knowledge and experience in good coding methodology, agile development, SCRUM, etc
- Experience writing and using API's (Amazon AWS SQS, Stripe, Intuit Quickbase).
- Experience with versioning and project management software (git/svn/JIRA/Spiceworks)

Hardware Skills

- 10+ years experience installing internal parts (processors, ram, motherboards, etc) and drivers
- 10+ years experience installing peripheral components (printers, mice, keyboards, etc) and drivers
- Advanced computer hardware troubleshooting skills
- Knowledgeable of good installation practices: airflow, cable tucking, static discharge etc.
- Strong networking knowledge
- Commercial and residential hardware installation experience.

Broad understanding of the MS Office suite and related programs.

REFERENCES

Tom Yingling

General Manager – Powerohm Resistors

Contact Information: Email – tyingling@powerohm.com

David Hirsch

Senior Digital Project Manager – Nish Tech, Inc

Contact Information: Email – david.g.hirsch@gmail.com

EMPLOYMENT HISTORY

Leancor LLC (2015-Current)

Software Developer

- Built and maintained tools in PHP MVC frameworks and .NET 4.5+/.NET Core.
- Wrote unit tests for above languages.
- Actively involved in a full Windows to Linux migration of main Windows PHP tools.
- Advanced/cleaned up existing PHP tools and helped build new tools in better languages/frameworks.

- Actively involved in on-site support for software/technical issues.
- Gained more knowledge of lean practices (Six sigma, 5S, Kaizen)
- Advanced and created tools directly used by, and integrated into, many fortune 500-1000 companies

Powerohm Resistors, Subsidiary of Hubbell INC. (2011 - 2015)

IT Specialist

- Designed and maintained company website and website database (.NET/MSSQL)
- Wrote scripts for routine server monitoring/maintenance (Ruby, C#)
- Built user and pricing system for website with C# backend.
- Built web custom quoting application translated from old vb/access database to C#/.NET/MSSQL.
- Managed computational hardware and software of the organization.
- Write software that integrates into business functions and create new software for future growth.
- Design marketing documents, photos, trade show exhibit art.
- Built and maintained VOIP phone systems, network infrastructure, software infrastructure.
- Standardized PC platforms.
- Upgraded and repaired desktops and servers

Center for Applied Informatics (2008 - 2011)

Web Development Specialist

- Developed several PHP/ASP websites. Strengthened skills in C#/ASP.NET, PHP, Joomla, Photoshop and more.
- Websites include Powerohm Resistors (www.powerohm.com) (ASP.NET/C#/MSSQL) and Behringer Crawford Museum (www.bcmuseum.org) (Joomla, PHP, MySQL),
- Wrote and designed interface of custom kiosk software for TANK bus organization for utilization in CVG airport (JQuery, XHTML, Ruby).
- Provided marketing and branding for various organizations (Photoshop, Illustrator).
- Worked in team and individual setting depending on project size.
- Interacted with clients personally and developed sites based on their needs.

Various Clients (2011 - Current)

Freelance Web Development and IT

- Developed for various small businesses and friends in Kentucky and Ohio.
- Developed required HTML5/Ajax skills for specific sites.
- Built website for Load Banks Direct (www.loadbanksdirect.com), business located in Covington, KY. (Joomla, PHP, MySQL).
- Assisted Load Banks Direct with various IT needs. Networking, hardware, custom C# Windows form software.
- Build simple mobile friendly site for small Kentucky business: (stripersboatstorage.com)
- Developed C# MVC Site Crohm Resistors