

Emir Perviz

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Experience

Field Service Engineer Powerhouse Gaming

August 2018 – November 2018
Louisville, Kentucky USA

- Member of T3 field support team.
- Part of duty is to upkeep computer gaming systems located throughout state of Kentucky.
- Troubleshoot technical and sometimes non-technical issues and devise ideas outside regular box due to nature of businesses where the games are located, and the setup of the stations.
- Gaming stations are usually Windows 10 machines while the associated server boxes run on Windows 7 with MS SQL. The hardware group contains Microsoft Surface tablets and various HP all-in-one machines, and associated peripherals.
- On field utilize Microsoft software tools to diagnose network issues, run performance checks, updates, reimaging, and other tasks. Additionally, utilize hardware tools such as Ethernet continuity tester, electrical multi-meter, drill, and other.
- At home utilize VPN, LogMeIn and other tools to remotely support the group of about 200 stations.
- Form genuine and friendly relationships with business owners and other staff in charge.
- Conduct administration tasks within Salesforce and Gmail tools: Mail, Maps and Calendar.

Software Engineer Independent

January 2018 – June 2018 (0.5 years)
Cincinnati, Ohio, USA

- Joined a small team of linux based programmers in Cincinnati who provide functional web applications to local car dealerships.
- Added functionality and updates as requested.
- Technology stack included mySql, PHP7, HTML, CSS3 with Bootstrap within Laravel 5 MVC framework on Apache and Node.JS.
- Tested various IDEs but mostly used Notepad++.
- Setup the aforementioned environment onto personal workstation and worked on projects remotely and in-office, utilizing BitBucket for source control.
- Experimented with plethora of new technologies such as .NET Xamarin for cross-platform mobile development.
- Joined a short project upgrading PC hard drives and RAM modules, and imaging them.

Application Developer

US Bank Corp.

June 2016 – December 2017 (1.5 years)

Cincinnati, Ohio, USA

- Member of a small team of engineers developing and supporting .NET web applications for a major financial division within US Bank.
- Worked on SQL data-rich .NET applications per analyst specification; worked hand-in-hand with financial analysts on content of web applications.
- Technology stack included MSSQL, C#, VB, HTML, CSS3 with Bootstrap within .NET Web Forms framework on IIS.
- Developed new master page layout to be used on all applications built for the division.
- Converted existing applications into the new styling.
- Exclusively used Visual Studio 2015 IDE but tested Visual Studio 2017.
- Developed Web Forms with MSSQL backend central hub serving over 2K users.
- Operated within Microsoft shop with Windows Authentication based applications.
- Acted as the first and final support for all existing and newly produced applications.
- Configured and used new instance of Team Foundation Server (TFS) based on GIT repos.
- Documented various know-hows and usage guides for these applications.

Computer Engineer

Independent

July 2014 – April 2016 (1.5 years)

Cincinnati, Ohio, USA

- Performed projects for third parties involving both PC hardware and software.
- Developed full cycle data driven .NET MVC web app with CRUD functionality.
- Brought to life web technologies startup with a former colleague; this included defining services, building tests, building websites and other software components, registering the company, designing logo, designating and attaining clients, other.
- Graphical design included vector logo design, flash animation, rotating ads, copywriting.
- Built multiple social network accounts for local firms; this included Facebook, Google+, Twitter, YouTube, and LinkedIn.
- Designed custom GUI components including buttons, hotspot images, image sprites, Flash animation, and various CSS and JavaScript enhancements with help of Adobe Creative Cloud.
- Wrote web content, configured hosting back end, and tested pages.

Software Engineer

Hewlett-Packard Company (HP)

January 2011 – March 2014 (3.5 years)

Cincinnati, Ohio, USA

- Part of a versatile global team of engineers directly supplying some of the major companies like GM and P&G with proprietary software, specific hardware, IT knowhow, and overall third-level engineering services.
- Programmed multiple C# desktop applications for internal usage.
- Built multiple HTML-based sites packaged for use with some of our main products.
- Produced content within Microsoft Visual Studio 2010 IDE.
- Tweaked VB scripts to reflect incoming changes.
- Redesigned existing SharePoint websites.
- Assumed role as the main technical writer for the team.
- As part of the internal Quality Assurance team, meticulously tested applications on various Windows operating systems.
- As part of the third level support team, participated in weekly meetings with second level and took ownership of issues as needed.

Controls Engineer

Pyramid Controls, Inc .

June 2010 – December 2010 (0.5 years)

Cincinnati, Ohio, USA

- Examined, debugged and wrote PLC code in RSLogix 500 and RSLogix 5000.
- Set up AB Control Logix, Compact Logix, SLC 500 controllers.
- Installed/programmed (AC/DC)photo eyes, encoders, scanners, printers, estops, and other conveyor related devices.
- Learned and experimented with ControlNet, EtherNet/IP, DeviceNet.
- Exposed to Motion controls.
- Used PLC connection and management tools like RSLinx, RSNetWorx, physical connection.

Software Engineer Co-Op

Intelligrated, Inc.

November 2007 – April 2008 (0.5 years)

Mason, Ohio, USA

- Maintained internal website in Visual Studio with C# and ASP.NET.
- Assembled computer stations according to my own optimality designs.
- Worked with Allen-Bradley programmable logic controllers (PLC) and schematics.
- Produced technical instruction manual in association with the design department.
- Tested electronic components.
- Ascertained the use of basic tools for inspecting networks, i.e. Ethereal, OPNET.
- Tested circuit boards.

Computer Engineer Co-Op

University of Cincinnati (UCit)

May 2006 – June 2007 (1.0 years)

Cincinnati, Ohio, USA

- Assisted lab users with computer applications related issues in Macintosh and PC.
- Performed as a general technical assistant to the students and faculty.
- Set-up computer workstations.
- Other duties included phone support, troubleshooting printers and workstations.

Education

University of Cincinnati – College of Engineering and Applied Science – Cincinnati, Ohio, USA

B.S. - Computer Engineering

University of Cincinnati – McMicken College of Arts and Sciences – Cincinnati, Ohio, USA

Minor - Classical History

Forest Hills School District – Anderson High School – Cincinnati, Ohio, USA

General Studies