

Ian Barczewski

Objective

To further my career as an Information Technology professional by securing a senior software developer position, bringing forth a desire to contribute to the development needs of the organization, strong writing and communication skills, and a determined work ethic to implement consistent, high quality development solutions.

Experience

April 2014-February 2024 World Wide Technology Saint Louis, MO

Senior Technical Lead - Remote Developer

Took on the role of senior technical lead on multiple projects, from full scale enterprise applications to smaller in-house solutions. Most recent tech lead role involved working with a major game studio to assist in building a full scale metaverse focused modding platform for a game with 250+ million active monthly players.

Working in a fully Agile workspace, where such concepts as pair programming, test driven development, iterative cycles, and Kanban boards are used all across the development spaces.

Used a wide array of tools and languages to complete tasks, including JavaScript (React, NextJS, React Native, Angular, along with major testing and CSS frameworks), Node, C# (.NET and .NET Core), Ruby on Rails, SQL Server, MongoDB, Firebase, and Python. Also have relevant DevOps experience with technologies like AWS, Docker, Kubernetes, and Azure DevOps.

May 2010-April 2014 AeroNavData Columbia, IL

Software Developer

Assumed the role of Lead Developer on three projects, including a web based contract management system, software that produced flight data for aeronautical navigation systems, and a complete rewrite of an outdated product that converted aeronautical data for flight management systems.

Developed and maintained many software programs using the .NET framework, including C#, ASP.NET, SQL Server, PHP, and VB.NET, while managing sound source control practices.

Education

August Webster University Saint Louis, MO

2006-December 2010

Bachelor of Science in Computer Science with an emphasis in Information Technology

Graduated with 3.31 cumulative G.P.A. with a 3.28 towards the Information Technology degree.

Acquired skills in C++, C#, Python, XHTML, Java, JavaScript, jQuery, and developing IT systems.

Advanced proficiency in the use of Visual Studio, Eclipse, Wordpress, and the Microsoft Office suite, as well as the Windows, Linux, and Mac operating systems.

Involved in many extracurricular activities on Webster University's campus, including holding the Senator of Business and Technology position on Student Government Association and the Scholarship Chair as a founding father of the first Greek organization on campus, Delta Upsilon.

References

References are available on request.