

Brett C. Carney
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Objective

Agile focused Full Stack Developer, with professional experience in ASP.NET, looking to obtain a full-time position in the beginning of Summer of 2020.

Significant Coursework / Technical Skills

- Data Structures, Unix Programming, Databases, Assembly, Java, C#, Computer Vision, System Architecture, Operating Systems, Software Engineering
- Languages: C, C++, C#, HTML, JavaScript, CSS, PHP, Go, Python, Java
- Frameworks: ASP.NET, React, Gin
- Operating Systems: Windows 7/10, Linux Variants, Windows Server Variants
- Tools: Git, Visual Studio/Code, Jira, SQL Management Studio, Azure Data Studio, Photoshop, GIMP, Excel
- Cloud: Amazon AWS, Microsoft Azure
- Networking: Dynamic Host Configuration Protocol (DHCP), Domain Name System (DNS), Firewall configuration
- Hardware: Printers, Building Desktops, RJ45 cabling

PROFESSIONAL EXPERIENCE

AMERICAN ACADEMY OF PEDIATRICS, Itasca, IL Summer 2018

- Utilized the Agile software development methodology and Jira to track and resolve open issues.
- Wrote a multitude of SQL scripts for GDPR compliance requirements.
- Worked with a Team Foundation Server (TFS) for source code management and builds.
- Refactored a 10,000-line SQL stored procedure to match the current standards for SQL scripts.
- Worked on the front and back end portion of the AAP's Script Tracker web application to better handle the review of SQL scripts that required deployment.

VIRE TECHNOLOGIES, Oakbrook, IL 2015 – 2016

- Troubleshooted a firewall firmware issue which affected the Voice Over Internet Protocol (VOIP) phone system at a client call center.
- Assigned as a point of contact for client to supervise email batches, recovered broken outlook data files during the Land of Lincoln Health email migration.
- Resolved company's technology backup issue by scheduling weekly backups with a network attached storage device.
- Assigned as administrator for user accounts and email for Girl Scouts of Alaska.
- Cut and crimped custom length RJ45 cables for company, routed them throughout the office and connected them to the patch panel in the server room.

EDUCATION

Northern Illinois University (NIU) – DeKalb, IL
Bachelor of Computer Science
Elgin Community College (ECC) – Elgin, IL
Associates in Science

May 2020

August 2018