

**Tyler Bartnick**  
805 Main Street  
Sugar Notch, PA 18706

**(570) 855-4066**  
tylerbartnick.com  
me@tylerbartnick.com  
linkedin.com/in/bartnickt

## Education

*B.S., Computer Science - Information Technology*, Kutztown University of Pennsylvania, 2019

## Experience

*Chef de Cuisine*, La Cabra Brewing | Berwyn, PA | Feb 2023 - December 2023

Led and managed a medium-sized kitchen in a very fast paced environment that required an eye for detail and an ability to thrive under pressure while delivering excellence. Lead daily check-ins and walk-throughs with both front of house and back of house. Worked with management and kitchen staff to develop menus and specials. Enforced safety and sanitization standards. Managed inventory and purchase orders. Served as a medium for conflict resolution as needed. Practiced effective communication skills with coworkers in a high stress environment.

*Software Developer*, ECI Solutions Inc., DEACOM ERP Product | Chesterbrook, PA | Aug 2019 - Feb 2023

Created, updated, and maintained .NET projects based on business requirements for clients using DEACOM ERP software, both pure web-based and WMS. Worked with Microsoft SQL Server via SQL Server Management Studio (SSMS) to optimize queries, improve performance, ensure data integrity via constraints and triggers, and developed stored procedures and views to deliver consistent reporting to clients for MRP, BI, CRM, sales, and more. Regularly wrote programs and queries to fix data corruption issues within customer production databases. Diagnosed and resolved bugs and software performance issues. Designed and implemented performant solutions to feature requests. Software developed was based on C#, ASP.NET MVC, MS SQL Server, Windows CE, Xamarin forms, and Android. Coordinated within my team, development department, and between multiple other departments when necessary. Exercised technical writing skills on a daily basis to communicate complex ideas and operations within a full-scale, monolithic ERP system. Willingly left this position to pursue non-tech endeavors.

*Full-Stack .NET Web Developer - Intern*, Triple Strength | Hershey, PA | May 2017 - Oct 2017

Updated and maintained existing PHP and .NET projects using both C# and VB. Designed and developed creative solutions to clients' business requirements. Presented newly developed software to clients. Created project specifications with the development team. Administrated Microsoft DB Server databases including taking regular backups, restoring databases, migrating databases, developing views and stored procedures for reporting services, and developing triggers to ensure data integrity. Provided IT service for clients on company-hosted servers.

*Freelance Web Developer*, Self-Employed | May 2016 – Aug 2019

Prospected, contacted, and consulted with clients. Wrote specifications and proposals for clients to determine the exact scope of the project. Presented concepts to clients. Designed, developed, and maintained websites and related services on both front and back-end. Tested website performance, security, and accessibility.

**Tyler Bartnick**  
805 Main Street  
Sugar Notch, PA 18706

**(570) 855-4066**  
tylerbartnick.com  
*me@tylerbartnick.com*  
linkedin.com/in/bartnickt

## **Skills**

C#, .NET Core, ASP.NET MVC, MS SQL Server, T-SQL, MS IIS, MySQL, PHP, Java, Python, JavaScript, CSS, LESS, React, Angular, Node.js, Single-Page Application development, OOP, SOLID programming, Git, SVN, GNU/Linux, Apache, relational database management systems, database design, systems design, test-driven development, automated testing, unit testing, integration testing, responsive web design, dynamic web applications, Agile development methodology, manufacturing processes, ERP software systems and procedures, EDI, BI, CRM, sales, teamwork, communication, leadership