Timothy Cordero

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https://github.com/timcordero282

Professional Summary:
Currently working as a Software Developer with Suvoda. Also, currently attending Syracuse University's graduate program in Applied Data Science. Seeking to advance my career in Data Science and Software Engineering. Through previous roles and experiences, I am confident that I can use my skills to help any company as I continue to learn and develop in my professional career!

Key Skills
•Data Structures & Algorithms •.NET •C# •SQL •Database Management/Development •JavaScript •jQuery
•O.O.P. •Web & Mobile Development •Python •R •Data Mining & Machine Learning •Discrete Mathematics

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Work Experience

Suvoda, Conshohocken, PA – Software Developer I   **Sept 2022-Present**

PharMethod, Langhorne, PA – Software Developer   **Sept 2021-Sept2022**
- Develop custom software to manage pharmaceutical event services (Speaker Bureau's).
- Work alongside Internal Systems manager to create effective software solutions for the company to maximize efficiency, reliability, and usability in applications.
- Technologies used on a daily basis include .NET Blazor, C#, javascript, jQuery, SQL Server, API integration/development, Azure DevOps, and more.
- Communicate with stakeholders and end-users to gather requirements and ensure Software meets expectations.
- Test Software to maintain accuracy, reliability, quality, and usability.

Independence Blue Cross, Philadelphia, PA – Data Analyst CO-OP   **Mar 2021-Sept 2021**
- Report directly to the Operations and Business Intelligence Manager.
- Assist a team of Data Analysts to collect and analyze data from internal data warehouse.
- Conduct analysis on large health care datasets to improve service operations and Business Intelligence.
- Query databases and views with SQL to collect and store data to perform analysis on.
- Present findings, patterns, and interesting statistics to managers and co-workers to help make better business decisions and improve company efficiency. This involves presenting findings clearly and precisely using effective data visualization and presentation skills.
- Use tools such as SQL, Tableau, RStudio, Teradata, Excel, VBA, and more to aid in the analysis of the large amount of data the company produces.

Sagefrog B2B Marketing Group LLC, Doylestown- Web Developer Intern   **Jan-May 2019**

EDUCATION AND TRAINING
MS: Applied Data Science from Syracuse University – Expected Graduation December 2022

BS: Computer Science from La Salle University- May 2021
GPA: 3.8. Capstone project was a full stack software product that allows fantasy football users to maximize their potential through system recommendations.

VOLUNTEER
Webmaster: PDK Chapter 19- The goal of PDK is to promote high-quality education, in particular, publicly supported education. Dedicated over 100 hours to create and manage web page allowing for PDK to reach its goals and spread their mission.

Crush Youth Hockey Camp coach. Dedicated over 75 hours to train kids ages 5-18 in critical hockey, leadership, and communication skills.

REFERENCES
Matthew Engelson: Digital Marketing Manager at Sagefrog B2B Marketing Group, Phone: 856-685-4634.
Dr. Thomas Blum: Professor at La Salle University, Phone: 267-315-5781.