ALEKSA **STEFANOVIC**

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Summary

A responsible and motivated individual, ready to apply my education in the workplace. Offers excellent ability to handle challenging work, excels in a team environment and excellent time management skills. Seeking opportunities to expand skills while facilitating company growth.

Experience

Software Engineer   **07/2023 to 05/2024**
Fiber Node Services   **Willowbrook, IL**
- Managed and organized many different IT projects such as: creating a new website, adding new portals for customers, etc...
- Fix bugs and update current website / software that the company uses (using mostly JavaScript and PHP).
- Create and maintain user accounts, permissions, and access rights.
- Develop and maintain system documentation, such as user manuals and procedures (ISO 9001:2015).

GIS Developer Intern   **05/2022 to 08/2022**
Boardwalk Pipelines Partners, LP   **Owensboro, KY**
- Gained valuable experience on using ArcGIS pro (Geographical Information System application)
- Created tools for ArcGIS pro using C#.
- Wrote Python scripts that used different tools in ArcGIS pro (Buffer analysis, Select layer by location, etc.)
- Developed an application that displays data from a database, using C#, MySQL, front-end and back-end skills.
- Worked in a culturally and ethnically diverse team environment.

Academic Tutor   **09/2021 to 05/2023**
BRESCIA UNIVERSITY   **Owensboro, KY**
- Engaged students and helped them build their own critical thinking, and problem-solving abilities.
- Coached students through challenging material with positive reinforcement and encouragement.
- Communicated student progress to students, parents, or teachers in written progress reports, in person, or by email.
- Mentored new tutors and coached successful tutoring strategies.

Education

Master of Science: **Software Engineering with Concentration with AI**   **08/2024 to 11/2025 (Expected)**
DePaul University   **Chicago, IL**
- Dean's List
- 3.5 GPA

Bachelor of Science: **Computer Science and Mathematics**   **08/2019 to 05/2023**
Brescia University   **Owensboro, KY**
- Sophomore Honor Society
- (2019-2023) - Dean's List
- 3.9 GPA

Technical Skills	Certifications
- Programming: Python (Pandas, Numpy, scikit-learn, ArcPy), JavaScript (Node.js, express.js, Mongoose), PHP, C#. - Database: MySQL, SQL, Dbeaver, MongoDB - Cloud: Azure Cloud - Networking: TCP/IP	- Microsoft Azure Cloud AZ-900 Certification - ISO 9001:2015 Internal Auditor Certification

References Upon Request