Drew B. Martin
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Summary of Qualifications

- Programming languages: C#, Python, Java, C/C++, JavaScript, SQL, R, HTML/CSS
- Significant coursework: data structures and algorithms, database design, UI/UX design, computer architecture, distributed systems, operating systems, software security, graphics, computation theory, and mathematics
- Experience with analytical thinking and technical problem-solving, leadership, team collaboration, and strong communication skills

Professional Experience

Software Developer, Nussbaum Transportation, Hudson, IL   Aug 2022 – Present
- Develop and maintain user-facing applications using .NET framework to deliver robust and user-friendly software business solutions
- Collaborate with cross-functional teams to design and implement SQL database systems, ensuring efficient data storage solutions and retrieval for applications, and optimizing query performance
- Participate in the full software development lifecycle, from requirement analysis and design to coding, testing, and deployment, resulting in timely project delivery and customer satisfaction while keeping applications aligned with evolving business requirements and technological advancements
- Troubleshoot and resolve software defects, improving application stability and enhancing user experience

Software Developer, Mirus Research, Normal, IL   May 2021 – May 2022
- Develop new features and enhancements of existing applications, and research various technical solutions based on customer specifications
- Work with many code repositories, local development, and CI/CD techniques using various languages primarily Python and JavaScript

GIS Analyst, CloudPoint Geospatial, Roanoke, IL.   July 2019 – April 2020

- Responsible for handling large amounts of data, analyzing data with attention to detail, and determining where to store data in web map applications for clients, played a vital role in developing several web map applications for various clients
- Developed strong soft skills and technical expertise through active communication between coworkers and clients

Education

Illinois State University, Normal, IL   May 2022
- Bachelor of Science, Computer Science, GPA: 3.47/4.0

Illinois Central College, East Peoria, IL   July 2020
- Associate of Arts, Information Systems – Technical Emphasis, GPA: 3.7/4.0

Roanoke-Benson High School, Roanoke, IL   May 2018
- National Honor Society, Beta Club, GPA: 3.97/4.0

Community Service & Volunteer Work

- Mission Trip to New York City, New York   July 2015
- Mission Trip to Jamaica   March 2016
- Volunteering at South Side Mission & Midwest Food Bank   May 2014 – present