

PARKER BILLINGER

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Combining a solid foundation in Computer Science with the strategic vision instilled by an MBA, I am a recent graduate poised to bridge the gap between cutting-edge technology and business success. With a knack for leveraging technical expertise to drive innovation and a keen understanding of business principles, I am eager to contribute to dynamic teams and propel organizations toward their goals.

Work / Project Experience

Quest Analytics Software Engineer

Part-Time Contractor:

2022 - Present

Engineered a sophisticated healthcare analytics tool, catering to providers and government entities. Implemented React for front-end bug resolution tasks and employed C# and xUnit testing methodologies to uphold the standards of excellence in code quality assurance.

Intern:

Summer 2022, 2023

Utilized object-oriented programming, adhering to SOLID principles, and leveraged C# and XAML desktop technologies. Collaborated effectively within Agile teams to ensure streamlined development processes.

Centralized Supply Chain Services: Supplier Diversity Consultant

Spring 2024

Led the creation and implementation of a Supply Chain Diversity Initiative at CSCS, fostering inclusivity and maximizing procurement opportunities for underrepresented businesses.

NexdMovie Senior Design Project

Spring 2023

Developed a dynamic movie recommendation website harnessing user information from Letterboxd.com by integrating a React JS frontend and DJANGO/Python backend.

<https://github.com/pbillinger48/NexdMovie>

Technical Skills

Languages:

- . Java
- . Python
- . C#
- . SQL
- . JavaScript
- . C++

Frameworks:

- . ReactJS
- . Django

Web Technologies:

- . HTML
- . CSS
- . Django

Other Technologies:

- . GIT
- . NPM
- . xUnit
- . PyTorch ML
- . Pandas
- . AWS Amplify
- . GPT AI

Education

B.S. Computer Science Kansas State University **GPA: 3.4/4.0** - Graduated May 2024

MBA with focus in Data Analytics Kansas State University **GPA: 3.7/4.0** - Graduated May 2024

Activities

Kansas State Association for Computing Machinery

2022 - 2024

As a junior officer, organized computer science events at the University, supporting professional growth and campus involvement, while also contributing to the vibrant academic community.