PARKER **BILLINGER**

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Combining a solid foundation in Computer Science with the strategic vision instilled by an MBA, I am a Software Engineer poised to bridge the gap between cutting-edge technology and business success. With a knack for leveraging software development 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

Netsmart Software Engineer   **Sept 2024 - Present**

Design and maintain advanced EHR solutions for post-acute care facilities on the GEHRIMED platform, leveraging C#, .NET technologies, and RESTful APIs to enhance user experience. Focus on robust API integrations that enable effective communication with external EHR systems to create seamless interoperability. Collaborate within an Agile development environment, balancing new feature development and critical bug resolution to continuously improve product functionality and performance.

Quest Analytics Software Engineer   **2022-2024**

Engineered a sophisticated healthcare analytics tool catering to providers and government entities. Implemented React for front-end bug resolution tasks and employed C# and Unit testing methodologies to uphold the standards of excellence in code quality assurance. Utilized object-oriented programming, adhering to SOLID principles, and leveraged C# and XAML desktop technologies.

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

Frameworks:
- .Net
- ReactJS

Web Technologies:
- HTML
- CSS

Other Technologies:
- GIT
- NPM
- xUnit
- PyTorch ML
- Pandas
- AWS Amplify

Education / Certifications

B.S. Computer Science Kansas State University **GPA: 3.4/4.0**

M.B.A. with focus in Data Analytics Kansas State University **GPA: 3.7/4.0**

Activities

Kansas State Association for Computing Machinery   **2022 - 2024**

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