PARKER MILLER

COMPUTER SCIENCE MAJOR

EXECUTIVE SUMMARY

A computer science major from Kansas City, constantly looking for new learning opportunities and the ability to showcase my skills. An ambitious and lifelong learner passionate about computer science, math, and business.

CONTACT INFORMATION

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LEADERSHIP

- Elected Technology Chair for Beta Theta Pi(2020)
- Elected Assistant New Member Educator for Beta Theta Pi (2020)
- Raikes School Ambassador (2019-2020)
- Boys State of Kansas (2018)

TECHNICAL EXPERTISE

- Java
  ★★★★☆
- C#
  ★★★★☆
- SQL
  ★★★☆☆
- JavaScript
  ★★★☆☆
- C
  ★★★☆☆
- Python
  ★★★☆☆
- R
  ★★★☆☆
- C++
  ★★☆☆☆
- Eclipse
  ★★★★★
- Visual Studio
  ★★★★☆

RELEVANT EXPERIENCE

Software Developer Intern

CSG International | June 2020 - August 2020

- Tasked with a project to convert an existing project from C++ to C#, thus converting from .NET Framework to .NET Core.
- Was given an immense amount of responsibility to complete this project while working from home during COVID-19.
- Learned C++, C#, and major problem-solving skills with limited help available while working at home.

PROJECTS

Payment Tracker PWA

Side Project | 2020

- Created a progressive web application to assist the social team members of fraternity organizations by allowing them to track their members' payments for a given event more easily.

UNL Baseball Statistics Tracker

Side Project | 2019 - 2020

- Co-founded a website used by the Nebraska baseball team to track the statistics of each player during practices, allowing for real time feedback on performance and a more modern way to track statistics than with paper and pencil.

EDUCATION

University of Nebraska – Lincoln, Jeffrey S. Raikes School of Computer Science and Management (2019-2023)

- A highly selective and prestigious school within the honors program at the University of Nebraska, with a focus on the interdisciplinary combination of computer science, business, and leadership.

- Major: Computer Science and Mathematics

- Minor: Business Management

- College GPA: 3.88/4.0

- Dean's List Fall 2019 and Spring 2020

RELEVANT COURSEWORK

- Computer Science I & II (Java and SQL)
- Software Engineering III & IV (JavaScript & Algorithms)
- Statistics (R & Python)
- Computer Systems Engineering (C)
- Unix
- Finance
- Leadership
- Innovative Processes (Design Thinking)