

Peyton Gozon

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in peyton-gozon

🌐 <http://peyton-gozon.github.io/>



Education

- 2023 – **Ph.D., Washington University in St. Louis** Division of Computational & Data Science.
2019 - 2023 **B.S. Computer Science, Washington University in St. Louis**

Honors and Awards

- 2023 **AI-ACCESS NRT Fellowship**, Washington University in St. Louis.
Dean's Select Fellowship, Washington University in St. Louis.

Research

- Aug 2022 - May 2023 **Undergraduate Research Assistant.** Department of Computer Science and Engineering, Washington University in St. Louis.
Jun 2022 - Aug 2022 **Undergraduate Research Assistant (REU).** Department of Computer Science and Engineering, Washington University in St. Louis.

Teaching

- Aug 2022 - May 2023 **Head TA: CSE 231 Parallel and Concurrent Programming.** Department of Computer Science, Washington University in St. Louis.
Aug 2022 - Dec 2022 **Head TA: CSE 425 Programming Systems and Languages.** Department of Computer Science, Washington University in St. Louis.
Jan 2021 - Aug 2022 **Section Lead TA: CSE 131 Introduction to Computer Science.** Department of Computer Science, Washington University in St. Louis.
Jan 2021 - May 2021 **TA: CSE 517A Machine Learning.** Department of Computer Science, Washington University in St. Louis.
Aug 2020 - Dec 2020 **TA: CSE 131 Introduction to Computer Science.** Department of Computer Science, Washington University in St. Louis.
Grader: ESE 326 Probability and Statistics for Engineering. Department of Electrical & Systems Engineering, Washington University in St. Louis.
Grader: ESE 105 Introduction to Electrical and Systems Engineering. Department of Electrical & Systems Engineering, Washington University in St. Louis.

Research Publications

Conference Proceedings

- 1 J. Deters, **P. Gozon**, M. Camp-Oberhauser, and R. Cytron, "Feature-Oriented FSMs for FPGAs," ser. 27th Annual IEEE High Performance Extreme Computing Virtual Conference (HPEC), 2023.