

Anh Cao

Scientist

Ph.D. Mathematics Student

acao8@gmu.edu

Profession

Scientist

Dahlgren, VA

Naval Surface Warfare Center

2024 - Present

Teaching Assistant

College Park, MD

University of Maryland

2023 - 2024

Education

George Mason University

Fairfax, VA

Ph.D., Mathematics

2024 - Present

University of Maryland

College Park, MD

Bachelor of Science, Computer Science

2022 - 2024

Bachelor of Science, Mathematics

Minor, Physics

Past Projects

Athena

<https://github.com/anhcao/agui>

Contributed to the development of a dynamic graphical user interface for magnetohydrodynamics (MHD) modeling software *Athena*, to assist in problem configuration and data presentation.

Bracket

Custom compiler and interpreter for a parody programming language *Bracket*, written in C with support x86 systems.