DARRYL ABBATE

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EDUCATION

University of New Orleans · *New Orleans, LA*
Graduated May 2021
Bachelor of Science in Computer Science, *summa cum laude* (GPA 3.96)

EXPERIENCE

Private Tutor · Varsity Tutors · *Online/Contract*
Jan. 2020 – Present
Tutored high school and undergraduate computer science students in programming and software design courses. All students have seen an improvement of at least one letter grade.

Tutor · University of New Orleans · *New Orleans, LA*
Jan. 2020 – May 2020
Tutored undergraduate computer science students in programming and software design courses. Topics included Java, x86 assembly, C and Data Structures & Algorithms.

Student Intern · Entergy · *New Orleans, LA*
Oct. 2018 – Aug. 2019
Developed a business process automation solution for configuring power plant software. Regularly collaborated with team members and outside contractors on various projects, both remotely and locally.

PROJECTS

Riff · Programming language · *Hobby project*
Designed and implemented a bytecode interpreter for a custom general-purpose programming language in C.
Project website: riff.cx

ETC

Tools/Languages: C, Git, Assembly, Java, Python, Perl, Lua, Shell, HTML/CSS, JavaScript, WebAssembly
CS Interests: Human-computer interaction, Compilers, Programming languages

References available upon request