# 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.

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**

**Programming language** · Hobby project · C

Designed and implemented a bytecode interpreter for a general-purpose programming language I created.

Project website: riff.cx

#### **ETC**

Tools/Languages: C, Git, Assembly, Java, Haskell, Perl, Lua, Python, Shell

**CS Interests:** Human-computer interaction, Compilers, Programming languages

References available upon request