

Timothy McReynolds

Computer Science Student

I am a passionate computer programmer well-versed in Java and C++. I continue to learn more languages such as HTML, CSS, and ASP.NET.

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Destrehan, LA, United States 📍

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github.com/TimMcR 🐙

EDUCATION

Bachelor of Science, Computer Science and Bachelor of Science, Mathematics Southeastern Louisiana University

08/2019 - Present

Hammond, LA

Courses

- Data Structures
- Software Engineering

WORK EXPERIENCE

Camp Counselor Camp Smiling Acres

06/2017 - 06/2019

Greensburg, LA

Christian Summer Camp

Achievements/Tasks

- Organized team-building exercises for over 20 campers in my sports team
- Created and supervised religious lessons for 10 campers every day
- Established emotional connections with over 100 campers in a week

Programming Camp Counselor Destrehan High School

06/2018 - 06/2018

Destrehan, LA

Week long summer camp dedicated to teaching STEM subjects to middle school students

Achievements/Tasks

- Developed and taught seven different lessons on Arduino programming and electronics wiring for 10 students
- Demonstrated how to troubleshoot and solve problems in programming
- Succeeded in training students how to program motors, servos, LCD screens, and LEDs using an Arduino microcontroller
- Facilitated schedules for over 40 students

Premium Seating Game Day Worker Tiger Athletic Foundation

08/2020 - Present

Baton Rouge, LA

Nonprofit corporation dedicated to supporting LSU and its Athletic Program

Achievements/Tasks

- Established welcoming environments for LSU clients
- Protected customers from COVID-19 by enforcing mask policies and decreasing contact with public utilities
- Authorized premium-seating patrons with wristbands

SKILLS

Java and C++ programming

Team Management

Robot programming for First Robotics Competition

Designing custom PCBs for electronics projects

Arduino programming

PROJECTS

Arduino Hexapod (08/2018 - 12/2018)

- Revitalized old hexapod owned by Destrehan High School for a senior project
- Updated Arduino software
- Revamped controls by upgrading to smartphone gyroscopic controls via Bluetooth instead of a PS2 controller

MSM Property Manager (08/2020 - 12/2020)

- Supervised a team of students to create a website for a Software Engineering class.
- Engineered a property management website for Matilda Stream Management Inc. using ASP.NET and REACT.

ACHIEVEMENTS

President's List - Southeastern Louisiana University
(08/2019 - Present)

Academic Honors Program - Destrehan High School
(08/2016 - 05/2019)

INTERESTS

Web Development

3D-modeling

Data Structures

STEM Outreach