

# Zachary Robert James

Baton Rouge, LA | <https://linkedin.com/in/zrjames/> | (850) 867-7781 | [zjames8@lsu.edu](mailto:zjames8@lsu.edu)

**OBJECTIVE:** Acquire an opportunity to learn, grow, and work hard by providing value as a team player and useful individual contributor.

## EDUCATION

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### Louisiana State University

**Baton Rouge, LA**

*B.S. Computer Science & Mathematics*

*May 2026*

- Minor Psychology
- Roger Hadfield Ogden Honors College
- Deans List 2022, 2023, 2024

### Fontainebleau High School

**Mandeville, LA**

*High School Diploma*

*May 2022*

- 3.97 GPA; National Honor Society; Varsity XC
- NRC Young Authors' Contest Winner in 3<sup>rd</sup> Place Nonfiction – (10<sup>th</sup> Grade)
- Concurrently enrolled at Southeastern Louisiana State University (11<sup>th</sup> & 12<sup>th</sup> Grade)

## WORK EXPERIENCE

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### LSU Electrical Engineering & Computer Science

**Baton Rouge, LA**

*Undergraduate Computer Science TA*

*December 2022 - Present*

- Course: Java Programming
- Graded and provided feedback on labs and homework assignments
- Instructed and guided students during lab assignments

### Brick Bridge Consulting

**Louisville, KY**

*Hybrid Contractor / Developer Intern → Dev.*

*December 2022 - Present*

- Serviced multiple clients on my own, from building SaaS applications integrated with Podio.
- Developed business workflow automations in PWA, JavaScript, and Zapier
- Organized automation for medical staffing, social media marketing, and medico-legal summary teams

## RELEVANT COURSEWORK & SKILLS

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- Data Structures & Algorithms (Java), Discrete Structures, Numerical Methods (Python), OOP (C++), Calc I-III, and Competitive Programming (C++)
- I/O Psychology, Applied Behavior Analysis, Social Challenges of AI and Algorithms, and Cognition
- Consulting & portfolio website, blog, and values / ethics: <https://agapebloom.com/>
- uVA / Online Judge ID: 1641288

## VOLUNTEERING

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### First Baptist Church Covington

**Covington, LA**

*Volunteer*

- Columbus Mission Trips, D-Now, and Leadership Team, Vacation Bible School, etc.