

# Efstratios Koulouris

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## Professional Experience

**Indiana University Luddy School of Informatics, Computing, and Engineering**

January 2024 - Present

**System Programming with C and Unix Teacher's Assistant**

- Graded assignments, quizzes, and exams and provided feedback to students
- Conducted weekly office hours to provide additional support and assistance to students
- Led lab sessions to address students' questions, clarify concepts, and provide assistance with course material

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## Education

Bachelor of Science in Computer Science August 2021 - May 2025

Indiana University Bloomington at Bloomington, Indiana

- Dean's List Fall 2022, 2023

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## Projects & Outside Experience

**Google Developer Student Club Member**

August 2023 - December 2023

- Active member that attends weekly meetings
- Constantly engaged in discussions centered around the current week's learning objective
- Applied technical knowledge to real-world projects

**Guitar Inventory Developer**

January 2024 - April 2024

- Designed and implemented a user-friendly interface using HTML, CSS, and JavaScript
- Implemented an "Add Guitar" feature that allows the user to input the brand, model, year, and price for guitars
- Implemented RESTful APIs to communicate between the front-end and back-end

**Coffee Order Developer**

January 2024 - April 2024

- Created an "Add Order" feature that allows the user to select their preferred coffee type and condiments
- Implemented RESTful APIs to communicate between the front-end and back-end
- Developed server-side logic in Java to handle user requests, validate input data, and execute database operations

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## Key Skills

- Java
- C/C++
- JavaScript
- HTML/CSS
- Data Structures & Algorithms
- Object-oriented Programming