

Jacques Duval Guegong

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Professional Summary

Computer Science student focused on software engineering and artificial intelligence with hands-on experience building full-stack applications using React, Django, and REST APIs. Strong foundation in software architecture, databases, and scalable system design.

Technical Skills

Languages: Python, Java, JavaScript, C#, C++

Frontend: React, HTML5, CSS3, React Native

Backend: Django, REST APIs

Database: MySQL

Tools: Git, Agile, Scrum

Concepts: Software architecture, API design

Projects

Library Management System - React, Django, MySQL

Developed full-stack inventory and user management system featuring authentication, search functionality, and administrative dashboard.

Gym Management App - React Native, Django

Built cross-platform workout tracking application with REST backend and performance-focused mobile UI.

AI/ML Project (In Progress) - Python

Developing machine learning application using real-world datasets and model evaluation workflows.

Education

B.S. Computer Science - University of Wisconsin-Milwaukee (Sep 2023 - Dec 2025)

M.S. Artificial Intelligence / Machine Learning | University of Wisconsin-Milwaukee (2026-present)

Associate Degree, IT Computer Support - Milwaukee Area Technical College (2021-2023)

Relevant Coursework: Data Structures | Algorithms | Database Systems | Software Engineering