

Georges Gewargis

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EDUCATION

Washington University in St. Louis

B.S. in Computer Science

St. Louis, MO

Aug 2024 – May 2028

EXPERIENCE

Student Life (Studlife Newspaper)

Web Development Lead

St. Louis, MO

Jan 2026 – Present

- Manage and maintain the newspaper's website, which uses WordPress and custom PHP scripts
- Collaborate on a UI redesign to modernize site layout and improve user experience
- Implement updates and troubleshoot backend functionality to ensure smooth content publishing

JukeHouse Music Publishing

Lead Software Engineer

St. Louis, MO

Jul 2025 – Present

- Leading the development of a music publishing administration platform that helps songwriters collect royalties globally
- Building a full-stack system using Django and PostgreSQL to support worldwide music administration
- Designing database schemas and REST APIs to integrate with collection societies and digital service providers

Habitat Financial

Software Development Intern

St. Louis, MO

May 2025 – Aug 2025

- Developed full-stack features using Django, PostgreSQL, HTMX, and JavaScript for royalty processing
- Built interfaces for album and artist management, revenue tracking, and financial reporting
- Implemented data pipelines to handle complex royalty calculations across regions

Bliss Salon of Glenview

Freelance Web Developer

Glenview, IL

Apr 2025 – May 2025

- Designed and deployed a responsive salon website using React, Vite, and SCSS
- Handled SEO setup and production deployment including DNS and SSL configuration

PROJECTS

Trellofy | MongoDB, Express.js, React, Node.js, AWS (EC2)

Dec 2025

- Built a full-stack Kanban board application for creating boards, organizing tasks, and tracking progress
- Implemented drag-and-drop interactions for moving task cards between lists
- Designed persistent data storage using MongoDB

Multi-Room Chat Server | Node.js, Socket.io, AWS (EC2)

Nov 2025

- Developed a real-time chat application supporting multiple rooms and live messaging
- Used Socket.io to enable bidirectional communication without page reloads

NutriScan | Streamlit, Python, OpenAI API, Foodvisor API

Oct 2024

- Built an application that analyzes food images to estimate nutritional content during a 24-hour hackathon
- Integrated OpenAI and Foodvisor APIs to generate personalized nutrition suggestions

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL, Java, PHP, HTML/CSS, C, C++

Frameworks & Tools: Django, Node.js, Express.js, React, PostgreSQL, MongoDB, MySQL, AWS (EC2), Apache, Git