

NURE SABRI

US Citizen | +1(618) 365-2841

✉ nuresabri3@gmail.com

[in](#) [LinkedIn](#)

[G](#) [Github](#)

Education

Southern Illinois University Edwardsville

Bachelor of Science in Computer Science

Aug. 2022 - May 2026

Edwardsville, IL

Relevant Coursework

- Data Structures and Algorithms
- Software Engineering
- Database Management
- Programming Languages
- Web Development
- Computer Organization
- Computer Architecture

Experience

Geek Squad

Jul. 2023 - Present

Consultation Agent

Edwardsville, IL

- Assist customers with tech-related issues, resolving basic software related issues, addressing hardware related issues, doing basic hardware installations, and managing check-ins for advanced repairs.
- Manage check-ins for advanced repairs using proprietary ticketing system, ensuring proper documentation and timely service updates.
- Acquired certifications for Apple services and Microsoft Copilot.

Walgreens

Jun. 2021 - Jan. 2023

Customer Service Associate

Glen Carbon, IL

- Operate the cash register, handle customer transactions, and manage photo and printing services.
- Maintain store cleanliness, restock merchandise, and assist customers with inquiries and needs.

Projects

Weather App | *JavaScript, React.js, HTML, CSS*, Meteosource AI-Powered Weather API

Nov. 2024

- Built a weather application using the Meteosource AI-Powered Weather API to deliver real-time and precise weather data for various locations.
- Designed a responsive and user-friendly interface to ensure compatibility across devices.
- Integrated advanced error handling and intuitive navigation for a seamless user experience.
- Demonstrated expertise in third-party API integration and efficient data-fetching techniques.

Chessboard Simulator | *JavaScript, React.js, HTML, CSS*

Jul. 2024

- Features an interactive chessboard that allows users to freely move pieces, including making illegal moves.
- Implemented object-oriented programming practices such as inheritance to create different account types and databases.
- Added visual indicators and animations to enhance the user experience during gameplay.

MIPS Single Cycle Emulation | *C++*

January 2024 - March 2024

- It processes binary files, converting them into readable text and generating two output files.
- One file lists binary strings in text format, while the other details instruction cycles, register changes, and data storage.
- Utilized a makefile for execution.

Game Recommendation Forum | *PHP, HTML, CSS, MySQL*

Nov. 2023 - Dec. 2023

- Developed a PHP, HTML, CSS, and MySQL website requiring user registration for access.
- Users must meet password criteria; unregistered users cannot access this site.
- Implemented a review forum linked to a relational SQL database, displaying usernames with comments.
- Included an admin page for managing user accounts.

Technical Skills

Languages: Python, Java, C/C/C++, HTML/CSS, JavaScript, TypeScript, PHP, SQL, R, MIPS, Lua, Swift

Developer Tools: VS Code, Docker, Conda, Git, Xcode, MySQL

Technologies/Frameworks: Node.js, React.js, Next.js, PyTorch, Ollama, Hugging Face, GitHub, OpenAI, Phi

Other

Software Services: Windows, MacOS, Microsoft Services (Copilot, Excel, Word), Adobe Services (Photoshop, Premiere Pro, After Effects)