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Lewis University | Romeoville, IL

Bachelor of Science - Computer Science and Information Technology

- **Concentration:** Systems Programming
- **Relevant Coursework:** Algorithms and Data Structures, Theory of Computation, Software Engineering and Design, AI / ML, Cloud Computing, Object-Oriented Programming, Operating Systems, Calculus, Discrete Mathematics, Probability / Statistics.

Oveo.AI

March 2025 – Present

Software Engineer Internship

Oakbrook, IL, USA

- Founded and led a team of 3 engineers to launch OveoAI. An AI-powered platform helping medical facilities have 0% billing errors and overcharges. Identify unnecessary restocking, supply chain inefficiencies, price fluctuations, and predict usage.

Qubetics

March 2025 - May 2025

Software Development Internship

Remote

PROJECTS

Oveo.AI | Website | Systems Design | [GitHub](#)

HTML, CSS, Node.js, Python, Supabase, Axios, FastAPI, Uvicorn, Pydantic, ClaudeAPI, pdfplumber, Vercel, Stripe

Authenticated Code Challenging Tool | Website | [GitHub](#)

Python, Pycharm, FastAPI, JWT, SQL, [Node.js](#), React.js, JavaScript, HTML, CSS

- Boosted customer sales and scaled to 1,000+ monthly active users by developing and deployed an full stack web application, and app on the app store using —————
- Implemented an AI product recommender, increasing session time by 35% and cart completion by 18%.
Reduced manual work by 70% via backend automation and improved load speeds by 2.5x through API and caching optimizations.

Figure something out | [GitHub](#)

Python, OpenAI API, SpeechRecognition, NLTK, TextBlo

- Built a voice-activated AI assistant using Python, SpeechRecognition, and NLTK to process natural language commands and perform real time tasks. Integrated OpenAI API for smart fallback responses and TextBlob for sentiment detection, enhancing voice interaction quality and emotional responsiveness.
- Replaced generic text to speech with my own recorded voice, improving voice-based user experience and creating a personalized assistant with human-like tone.

CERTIFICATIONS

- **AWS Certified Cloud Practitioner**
- **Meta Back-End Developer Professional**
- **Harvard edX - CS50AI: Artificial Intelligence with Python**

TECHNICAL SKILLS

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

Tools and Frameworks: AWS, ReactJS, Selenium, Git, GitHub, VS Code, Visual Studio

Soft Skills: Communication, Leadership, Creativity, Adaptability, Critical Thinking, Problem Solving, Time Management

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| AI Engineering Roles (Product-focused, Applied AI) or software engineering roles