Wahidullah Haidari

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EDUCATION

University of Oklahoma, Norman, OK, Dec 2023
Bachelor of Science in Computer Science
UWC Davis Scholar
Gallogly College of Engineering Dean's Honor Roll
Cumulative GPA: 3.58

University of Oklahoma, Norman, OK, May 2027
Master of Science in Management of Information and Technology

PERSONAL PROJECTS

Job Tracker | Full Stack Developer
- Developed a **full-stack** web application using **React (frontend)** and **FastAPI (backend)** to help users track their job applications.
- Implemented **authentication** and **authorization** using **OAuth2** to ensure secure access to user data.
- Utilized **Tailwind CSS** for custom styling, enhancing the website's aesthetics, responsiveness, and user experience.
- Leveraged **SQLite** as the database and integrated it with **SQLAlchemy ORM** to efficiently manage and interact with the data, ensuring easy data storage and retrieval.

IT Support Chatbot | Frontend Developer
- Designed and developed a full-stack IT support chatbot using **React** for a user-friendly interface, **FastAPI** for backend communication, and **Firebase** for data storage and authentication.
- Customized and trained **ChatGPT** with the University of Oklahoma's IT support articles, enabling accurate and context-aware responses for common IT issues.
- Collaborated with a team of three to plan, build, and test the chatbot, ensuring effective problem-solving for IT support scenarios.

My Products Inc., Database Management Systems | Database Developer
- Designed and implemented **a relational database** using **ER diagrams** and **schema** to manage complex data relationships, ensuring efficient data retrieval and storage.
- Created **SQL** queries for tasks like inserting new records, updating data, retrieving information, and managing specific operations with an emphasis on performance and accuracy.
- Developed a **Java** application with **JDBC** and a web application using **JSP** to interact with the database, featuring a menu-driven interface, error handling, and a user-friendly display of query results.

WORK EXPERIENCE

YWCA Tulsa | Adult Instructional Assistant   **March 2024 – present**
- Maintained accurate records of 200+ students including attendance and test scores, ensuring data integrity and efficient reporting.
- Assisted in delivering English lessons for 4 refugees in four different classes, 16 hours a week, and substituted for the lead instructor when needed.
- Facilitated classroom activities under the direction of the lead teacher.

Residence Life Department, University of Oklahoma | Community Assistant   **Feb 2020 – Dec 2023**
- Served as a liaison between students and Housing and Residence Life, addressing student needs and providing resources for 410+ residents.
- Performed administrative duties, including responding to emails, answering phone calls, and maintaining resident documentation.

TECHNICAL AND LANGUAGE SKILLS

Proficient: Java, Python, JavaScript, SQL, FastAPI, React, HTML5, CSS3, Tailwind CSS, JSON, JavaFX, Wireframing, Microsoft Office Suite
Familiar: jQuery, AJAX, Unix/Linux, Command Line, C/C++, Git, Google Cloud Platforms, Node.js, APIs, SQLAlchemy ORM, SQLite, Android Studio
Languages: Fluent: English, Persian | Intermediate: Pashto | Beginner: Mandarin