Mona Bin Shalhoub

Riyadh, Saudi Arabia | +966 55 501 4543 | monabinshalhoub@gmail.com | www.linkedin.com/in/monabinshalhoub-26645a267

Career Objective

Aspiring Computer Science student from Prince Sultan University, equipped with a foundation in software development, cybersecurity, and database management. Passionate about leveraging both technical and interpersonal skills in a dynamic environment to drive innovation. Accomplished in web development, blockchain technology, and algorithmic problem-solving, with a proven track record in leadership and public speaking through extracurricular involvement.

Education

BSc in Computer Science, Prince Sultan University, Riyadh (Expected Graduation March 2025)

Skills

Programming: Java, HTML, CSS, JavaScript | Technologies: Node.js, MongoDB, Blockchain | Tools: Git, VSCode, Yarn, SQL | Soft Skills: Leadership, public speaking, teamwork, effective communication

Projects

- Web Development: Developed a full-stack web application using HTML, CSS, JavaScript, Node.js, and MongoDB, demonstrating comprehensive web development skills. (Web Engineering Course).
- Blockchain-based polling system: Implemented a secure polling system using blockchain technology, showcasing skills in cybersecurity and blockchain applications. (Cybersecurity Course).
- Database management: Designed and managed a relational database, emphasizing database design and SQL proficiency. (Database Systems Course).
- Weighted vertex cover problem algorithm implementation: Implemented the weighted vertex cover problem in code, showcasing the ability to translate theoretical algorithms into practical software solutions. (Design & Analysis of Algorithms Course).

Coursework & Certifications

- Coursera: Ethics/Technology and Engineering, Web Application Technologies and Django, Security Governance & Compliance, Agile Meets Design Thinking, Machine Learning with Python, Computer Vision, and Image Processing, Business Analysis Fundamentals, Work smarter with Microsoft Excel.
- Miran: Professional Success Course, Cybersecurity Course.

Extracurricular Activities

- Model United Nations Delegate, 3rd place for exemplary delegation in SPECPOL committee, represented Nigeria.
- University's Event Manager, Mental Health, and Well-being Club.
- University's Debate Club Member, honed argumentation, and public speaking.

Training

Presently engaged in training at Dan-PIF from August 2024 to March 2025