Arwa Bawazir

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EDUCATION

Prince Sultan University   **Saudi Arabia , Riyadh**
B.S. in Computer Science   *Expected Graduation, 2026*

- **Concentrations:** Data analysis,Software engineer and Business
- **GPA:** 4.00/4.00, *Dean's List*
- **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Business , linear Algebra, Object-Oriented Programming, Statistics & Applications

EXPERIENCE

Orange   **Saudi Arabia , Riyadh**
Product analysis and public speaker   *Nov 2022 –Jan 2023*

- Conducted in-depth product analysis to identify opportunities for improvement and innovation.
- Collaborated with cross-functional teams to gather and analyze requirements for product enhancements.
- Actively participated in product development meetings, providing valuable insights into technical feasibility and user experience.

The writing & tutoring center   **Saudi Arabia , Riyadh**
Object oriented programming students tutor   *June 2023 –Aug 2023*

- Collaborated with the development team to implement object-oriented programming (OOP) principles in software development projects.
- Assisted in the design and development of software applications using OOP languages such as Java

Data science club   **Saudi Arabia , Riyadh**
Graphic designer   *Sep 2023 – present*

- Collaborated with the Data Science Club to create visually appealing graphics for promotional materials, event banners, and social media content.
- Translated complex data science concepts into visually engaging and easy-to-understand graphics for diverse audiences.
- Worked closely with club members to understand their requirements and incorporate feedback into design iterations.
- Utilized design tools such as Adobe Illustrator to create high-quality visuals that aligned with the club's branding.

A.I club   **Saudi Arabia , Riyadh**
Graphic designer and social media manager   *Dec 2023 – present*

- Led the design initiatives for the A.I Club, creating visually compelling graphics for events, workshops, and promotional materials.
- Managed the club's social media presence, developing engaging content to showcase activities, achievements, and industry insights.
- Collaborated with club members to understand their vision and requirements, ensuring design assets aligned with the A.I Club's brand identity.

PROJECTS

Little Reader business plan   **Saudi Arabia , Riyadh**
Team Member and project manager
Conceptualized and developed a strategic business plan for Little Reader App

Grocery System with java   **Saudi Arabia , Riyadh**
Team Lead
Designed and implemented a comprehensive Grocery System using Java, optimizing inventory management, sales tracking, and customer interactions. Developed user-friendly interfaces for both employees and customers, ensuring seamless transactions.

RSA method with java   **Saudi Arabia , Riyadh**
Team Lead
Executed a robust implementation of the RSA (Rivest-Shamir-Adleman) encryption method using Java, showcasing proficiency in algorithmic design and cryptographic techniques.

Little Reader UX research   **Saudi Arabia , Riyadh**
Little Reader is a groundbreaking app designed to empower parents in cultivating their children's reading abilities and fostering a love for storytelling. Targeting children aged 2 to 6 years, the app is meticulously crafted to enhance reading skills and comprehension through personalized and engaging stories. What sets Little Reader apart is the unique feature allowing parents to purchase stories and seamlessly integrate their child as the main character.

ACTIVITIES AND LEADERSHIP

IEEE Extreme competition   **Saudi Arabia , Riyadh**
UI UX workshop   **Saudi Arabia , Riyadh**
Google UX design course   **Saudi Arabia , Riyadh**
Linear algebra   **Saudi Arabia , Riyadh**
McKinsey forward program   Online

SKILLS

Programming: Java, HTML/CSS, Object Oriented Programming, IntelliJ IDEA
Tools: Adobe Illustrator, Figma, IntelliJ IDEA, Excel, PowerPoint, Microsoft Word, Microsoft Office

Skills: project management, Algorithms implementation, Teamwork, mathematical, problem solving, interpersonal communication, team leadership, quick learning, fluent in English and Arabic