





Bayan Bakehil

 bayanjamalb@gmail.com  0500159205  Riyadh,Saudi Arabia  Bayan Bakehil

CAREER OBJECTIVES

Recent Software Engineering graduate with Class Honors from King Saud University, with strong data skills and a passion for learning, growth, and contributing to impactful projects. Known for structured thinking and clear communication, I translate complex challenges into actionable insights and effective decisions. Actively seeking opportunities to apply my skills and further develop my expertise.

PROFESSIONAL EXPERIENCE

Data Management Consultant, *Tools & Solutions Company* Jun 2025 – Present
Riyadh, Saudi Arabia
support data governance initiatives by aligning policies, standards, and processes with organizational objectives, and focusing on goal definition, progress evaluation, and future project planning. Collaborate across IT, compliance, and business analysis teams to ensure seamless execution of data management frameworks. Deliver high-quality outputs consistently, adhering to industry best practices and regulatory standards.

Key Projects

- Representative Government Engagement- The National Center of Wildlife
- Contributed to authority-wide assessment of data governance capabilities to identify gaps, inefficiencies, and risks across departments; deliver structured findings to inform executive decision-making.
 - Support change management through knowledge transfer, documentation, and training to embed sustainable data practices.
 - Design & implement data governance frameworks aligned with national regulations, policies, standards & ownership models.
 - Develop data strategies and roadmaps with senior stakeholders, aligned to business goals and transformation plans.
 - Ensure full compliance with regulatory frameworks, including Saudi National Data Management Office (NDMO) and National Data Index (NDI); monitor changes to regulatory requirements and proactively plan for impacts.
 - Establish operating model to define roles, clarify accountability, and improve execution of data initiatives.
 - Create dashboards that transform data into clear, actionable insights for informed decision making.

EDUCATION

King Saud University, *College of Computer and Information Sciences, Software Engineering* Jun 2021 – Aug 2025
GPA: 4.56 With Class Honours Riyadh, Saudi Arabia

SKILLS

- IT skills:** SQL, Java, HTML, CSS, Flutter, Python, Firebase.
- Software skills:** Power BI, Microsoft Office Suite (Word, Excel, PowerPoint)
- Soft skills:** Communication skills, Teamwork, Attention to detail, Flexibility.

PROJECTS

- Penguide**, *Graduation Project* Aug 2024 – May 2025
An AI-powered virtual platform offering personalized career recommendations, labor market analysis, and resume optimization to support professional growth and enhance employment opportunities.
- Sooqna** Aug 2024 – Nov 2024
Built A mobile application for empowering small businesses in Saudi Arabia, developed using the Flutter framework and Firebase.

VOLUNTEERING EXPERIENCE

Various Student Clubs, *King Saud University* 2021 – present
Riyadh, Saudi Arabia
Completed **450 hours** of volunteer service as a leader and member , where I communicated with sponsors and organized events to strengthen member collaboration. Designed and published engaging social media content that boosted event interaction, and developed diverse, innovative projects to expand program impact.

COURSES

- Data Analytics**, *IBM*  Dec 2024
- Introduction to Data Science**, *Cisco*  May 2024

ORGANISATIONS

Digital Data Governance and Development - GOVI, *Membership*  Sep 2025 – Present

LANGUAGES

- English - Arabic