

## **Bader Sami Abdullah Alkhamees**

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### **Objective:**

I am a motivated Computer Science student at King Faisal University with a strong academic background. Passionate about Artificial Intelligence and Cybersecurity. Seeking a cooperative training opportunity to apply technical knowledge, enhance problem-solving skills, and contribute effectively to a dynamic team.

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### **Education:**

- King Faisal University
  - College of Computer Science and Information Technology
  - Major: Computer Science
  - GPA: 4.0/5
  - Expected Graduation: 2025
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### **Important Courses Taken:**

- Advanced Software Engineering
  - Software Security
  - Web Penetration Testing
  - Advanced Programming Languages (.NET Framework)
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### **Skills:**

- **Programming Languages:** Python, Java, C++
  - **AI & Machine Learning:** TensorFlow, PyTorch, Scikit-learn
  - **Cybersecurity:** Network Security, Ethical Hacking, Cryptography
  - **Web Development:** HTML, CSS, JavaScript, Flask
  - **Database Management:** MySQL, PostgreSQL
  - **Tools & Technologies:** Git, Linux, Virtual Machines
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### **Projects:**

#### **-Internal File Transfer Server using Local IPv4**

- A cross-platform file transfer tool using Flask and Tkinter, featuring a local web server for file uploads/downloads, QR code access, and a user-friendly GUI for server control.

#### **- AI-Based Food Classification & Calorie Estimation**

- Developed a food classification model using ResNet50 and the Food-101 dataset.

- Integrated USDA API to fetch nutritional information based on predicted food items.
- **Movie Recommendation System**
  - Built a recommendation system using scraping techniques and machine learning models.
- **Hotel Management System**
  - Developed a hotel booking application using Python and Flask.

**More projects are available on my GitHub page**

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### **Certifications & Courses:**

- **IT Essentials** CyberHub (Cisco)
  - **CCNAv7: Introduction to Networks** CyberHub (Cisco)
  - **CyberOps Associate** CyberHub (Cisco)
  - **اعمل بذكاء أكبر لا بجهد أكثر: إدارة الوقت الشخصي والمهني** (Coursera)
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### **Languages:**

- Arabic (Native)
  - English (Very Fluent – Almost native)
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### **Extracurricular Activities:**

- Member of the AI & Cybersecurity Club at the College
  - Founding and active member of the Peer Tutoring Interactive Club at the College
  - Participated in many of the University Coding Workshops
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### **Additional Links:**

- Certificates:  
[https://drive.google.com/drive/folders/1VVZjy0h9y0CV\\_Wj6HxcLS8q2ZJlyCyG?usp=sharing](https://drive.google.com/drive/folders/1VVZjy0h9y0CV_Wj6HxcLS8q2ZJlyCyG?usp=sharing)
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