

#### **Cover Letter**

#### **Hussein Dakik**

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Lebanese Consulate International School Kano (LCISK)

**Subject:** Job Application as a Computer Science Specialist

Dear Sir/Madam,

I came across your school's job posting on the Instagram page "beirutmodernschool" on September 15 and was excited to see your search for a Computer Science Specialist. I am writing to express my interest in this position, as my qualifications and enthusiasm align perfectly with the role.

I hold a Bachelor's degree in Computer Science from Beirut Arab University and have hands-on experience in tech-based projects, including system development and educational software. I am confident in my ability to support your students in mastering essential computer skills, programming, and technology literacy. My attention to detail and ability to manage multiple tasks efficiently would make me a valuable asset to your team.

Additionally, I am eager to further my experience in the educational sector, particularly at a respected institution like yours. This opportunity would allow me to contribute meaningfully while advancing my professional growth.

Thank you for your time and consideration. I look forward to the possibility of discussing how I can support your school's mission.

Best regards,

**Hussein Dakik** 

#### **HUSSEIN DAKIK**

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#### **OBJECTIVE**

As a second-year computer science student, I bring a passion for problem-solving and a strong foundation in software development principles. With a keen interest in becoming proficient in both mobile application and website development, I am eager to expand my skill set and embrace new technologies. I am highly motivated, adaptable, and committed to continuous learning and growth.

#### **EDUCATION**

#### **BEIRUT ARAB UNIVERSITY**

Beirut, Lebanon

**Bachelor's degree in Computer Science** 

Present

#### **LEBANON SCHOOL OF KANO**

Kano, Nigeria

**High School Diploma** 

2022

#### **VOLUNTEERING**

## **Assistant Manager, CIC Ltd Nigeria Distribution Company**

2024-2025

• Engaged in university workshops covering cybersecurity.

#### **PROJECTS**

- Bank Management System using Python
- Event Management System Prototype using Software Skills
- Event Management System using Java

\*Fall 2023-2024, Spring 2024-2025\*

### **CERTIFICATIONS**

- Internal and Computer Core Certificate (IC3) | November 2024
- Physics Laboratory Prefect Senior, Lebanon School Kano | June 2023
- Partner Schools Global Network, British Council | March 2019

### **SKILLS**

#### **Soft Skills:**

- Communication
- Teamwork
- Leadership
- Problem Solving
- Time Management

Adaptability

## **Technical Skills:**

- Programming: Python, Java, C, HTML, CSS, JavaScript, MySQL
- Tools: Microsoft Office (Word, Excel, PowerPoint, Outlook, Teams), Zoom

## **LANGUAGES**

- Arabic
- English
- Hausa

Your Name:	Hussein Dakik
Date/Duration of Observation :	October 25, 2023
Name of Company Observed:	TechSolutions Inc.
Number of Employees You Saw:	15
Type of Industry:	IT
What the Company Does:	They make software for businesses and help fix computer problems.
tasks Observed:	Writing code for apps
	Testing software for bugs
	Meeting with clients online
Skills Observed:	Coding (Python, Java)
	Problem-solving
	Teamwork
Working Hours:	Start: 9:00 AM
	Finish: 5:00 PM
	Lunch: 1:00 PM – 2:00 PM
Employee Interaction:	Workers talked nicely, helped each other, and laughed sometimes.
Employee Satisfaction:	Workers talked nicely, helped each other, and laughed sometimes.
Customers:	Businesses needing software or tech help.
Customer Service (1):	Workers answered calls quickly and were polite.
Customer Service (2):	One worker solved a client's problem fast. No bad interactions.
Main Relevant Jobs Observed (1):	Software Developer Writes and tests code for apps
Main Relevant Jobs Observed (2):	IT Support Helps clients with tech issues.
Main Relevant Jobs Observed (3):	Project Manager Plans tasks and talks to clients
Main Equipment Observed:	Computers

	Phones Whiteboards for planning
Devices that Were used for Customer Service:	Laptops, headsets, and phones.
Workplace Safety (1):	Saw a Fire Exit sign, No other safety signs.
Workplace Safety (2):	No special safety clothes. Just casual office wear.
Dress Code:	Casual jeans and T-shirts. Some wore shirts with the company logo.
Workplace Energy:	Fun place Quiet but friendly Good for people who like tech.
Possible Work Experience Opportunities:	Yes, They take interns for coding and IT support.
Manager or Supervisor's Name:	Ali Mansour (IT Manager)

#### Informational Interview Form

**General Information** 

Your Name: Hussein Dakik Date: 25 Oct 2023

Employee's Name: Sarah Johnson Position: Software Engineer

Company: TechSolutions Inc.

**Informational Interview Questions** 

1. What do you do? What are your job

duties/functions/responsibilities?

I write code, fix bugs, and work with my team to build apps.

2. Why did this type of work interest you, and how

did you get started with your career?

I like solving problems with computers.

3. What type of education and training prepared you

for this career field?

- I studied computer science and learned coding online.
  - 4. How did you get your job? What jobs and

experiences led you to your present position?

I started as a junior developer and worked hard to move up

5. Does your work relate to any experiences or

studies you had in college?

Yes, but real-world practice helped more

6. What challenges did you have to overcome to get

to your position?

Feeling unsure at first, but I learned by doing.

7. What do you look for in a quality employee?

Willing to learn, work well with others, and don't give up.

8. What personal qualities do you believe contribute most to being successful in your job?

Being patient, curious, and good at talking to people.

9. What skills or talents are essential to being effective in your job?

Coding (like Python), teamwork, and problem-solving

10. What are the types of entry-level positions that you/your company typically hire?

Junior developer, tester, or intern.

11. What are the typical entry-level job functions?

Fix small bugs, write tests, and help the team

12. Do you think there are some entry-level tasks in your area of work that I would be able to do if I were to start working here today? Please list some.

Yes, like testing code or writing simple programs

13. In your experience, what are the top three reasons why young people have difficulties being hired?

No experience, bad resume, or poor interview skills.

14. In your experience, what are the top three reasons why young people have challenges keeping their jobs?

Not asking for help, being late, or not learning new things.

15. What advice do you have for young employees who want to advance in their career?

Keep learning, make projects, and meet people in the field.

16. What sorts of changes are occurring in your occupation?

More AI, remote work, and new tools.

17. With the information you have about my education, skills and experience, what other fields or jobs would you suggest I research further?

Data science, cybersecurity, or web design.

18. How much demand is there for people in this occupation? Can you estimate future job openings?

Yes, many companies need software engineers.

19. What are the salary ranges for various levels in this field?

Start at \$60K, mid-level \$90K, senior \$130K+

20. Do you know of other organizations/places of work that do similar kinds of work or use similar skills? Do you know of other people I might be able to talk to who have similar jobs?

Talk to Mark in DevOps—he's helpful.

21. What's the best advice you'd give to someone interested in this field/seeking to qualify for this position?

Practice coding, build projects, and don't be afraid to fail.

22. I am told that X, Y and Z are my strongest assets.

(Fill in the blanks with your skills, areas of knowledge, personality traits). Where would these skills be helpful in this organization?

You could join our API team—they need Python coders.

# 23. Would you mind taking a look at my resume/CV?

Yes, send it to me and I'll give feedback.