


Suma Aljudaia

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SUMMARY

I am an undergraduate student pursuing a Bachelor's Degree in Computer Science. My studies have provided a strong foundation in programming, software development, and system design, with exposure to problem-solving and technical analysis. I am eager to apply my knowledge, contribute to impactful projects, and gain experience in system optimization, software engineering, and emerging technologies.

EDUCATION

Imam Mohammad Ibn Saud Islamic University | Riyadh, Saudi Arabia

Bachelor's Degree in Computer Science | with First Class of Honors | August 2020 - Present.

- Gain a solid foundation in computer science principles, including programming and software development.
- Equip with analytical and critical thinking abilities to address real-world technical challenges.
- Build expertise in cutting-edge technologies, such as artificial intelligence and cloud computing.
- Encourage innovative thinking and research skills to contribute to advancements in the field.

OTHER

● Projects:

- Project | IoT- Based Solution for Smart Waste Management:
 - Designed a smart waste management system using IoT sensors to monitor waste container levels in real time.
 - Optimized waste collection routes to reduce environmental impact and lower operational costs.

● Hard Skills:

- Programming Proficiency.
- HTML5, CSS and MySQL.
- Database Management.
- Data Analysis.
- Machine Learning.
- Agile, Scrum.
- Python, Java and SQL.
- Microsoft Office.
- Cloud Computing.
- Cybersecurity.
- Networking.

● Soft Skills:

- Problem-Solving.
- Attention to Detail.
- Communication.
- Innovation.
- Team Collaboration.
- Adaptability.
- Time Management.
- Leadership.
- Creativity.

● Languages: Arabic, English