# HISHAM ALSUHAIBANI

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### **EDUCATION**

KING SAUD UNIVERSITY

Riyadh

Bachelor of Science

Expected Aug 2025

Major in Software Engineering. Cumulative GPA: 4.86/5.0

## **WORK EXPERIENCE**

Manafa Company

Rivadh

Software Engineer Intern Dec

Dec 2024 - Jan 2025

- Gained hands-on exposure to the software development lifecycle within a corporate environment.
- Observed and learned about development methodologies, team collaboration, and project workflows.
- Enhanced understanding of professional practices in designing, developing, and deploying software systems.
- Explored the Laravel framework by studying its documentation and analyzing real-life examples of code to understand its structure and use in building web applications.

### **KEY PROJECTS**

# Munaseq (Graduation project)

Aug 2024 - Current

- **Project Overview**: Munaseq A centralized hub for educational activities, supporting event browsing, joining, and management with tools like messaging and assignment handling.
- Developed backend features using NestJS, PostgreSQL, Docker, AWS S3, JWT for authentication, and Prisma for database management.
- Designed and implemented a responsive frontend with Next.js, Tailwind CSS, and Framer Motion for seamless user experience.
- Conducted comprehensive testing using Pactum.js and created prototypes with Figma; documented the project using Canva

#### **Basirah**

Nov 2024

- Participated in a 2-day hackathon to develop Basirah, an AI-powered financial analysis platform designed to simplify complex financial data and empower investors to make confident decisions.
- Created an AI-powered financial analysis platform using Next.js and advanced LLMs for intuitive data visualization and insights.
- Designed user-centric UI prototypes and showcased the platform's features in a professional presentation.

## Stadiums Management System

Dec 2023

- Led and developed a web application that facilitates organizing stadiums renting by enabling users to act as stadium owners or renters.
- Built a web app using HTML, CSS, JavaScript, PHP, Bootstrap, and MySQL for managing stadium rentals.

### Phone Book Program

Dec 2023

- Designed and developed a JAVA-Based phone book program utilizing Linked Lists and Binary Search Trees to manage contacts and schedule events.
- Focused on analyzing the time complexity (Big-O) of operations (e.g., insertion, search, and deletion) for each data structure.

### **ACTIVITIES**

**ELM Datathon** 

Nov 2024

• Participated in the MIS Datathon 2.0 competition, organized by the MIS Club in collaboration with ELM Company at King Saud University, and secured 4th place among 30 competing teams.

#### Social Cultural Club

Aug 2022 - Present

• Served as an active HR committee member, contributing 100 volunteer hours during the academic year 1446 AH.

### Preparatory Year Student Guidance Committee

Aug 2021- Jan 2022

• Contributed 50 volunteer hours to the Guidance Unit activities and peer support at the Deanship of the Preparatory Year.

### ADDITIONAL

**Certifications & Training:** Trained in Manafa company as a software engineer, Completing AWS Solution Architect Course. **Awards:** Won in 4<sup>th</sup> place in Elm Datathon awarded with 8000 SAR.

Technical Skills: Java, Javascript, PHP, HTML, CSS, SQL, MySQL, PostgreSQL, MySQL, MariaDB, MongoDB, MongoOse, Nest.js, Express.js, Node.js, React.js, Next.js, Socket.io, Tailwind, Bootstrap, Framer Motion, Docker, Postman, AWS S3, Pactum.js, JWT, Figma, Canva, Draw.io, Data Structures, UI/UX Design, Version Control, GitHub, Trello, Git, OOP, Scrum, Requirements Engineering, AWS Solution Architect, Agile Methodology, and System Design.

Languages: Native in Arabic, Advanced in English.