

AHMED ABDULLA

BACKEND DEVELOPER

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Backend Developer with a focus on building scalable and efficient systems, eager to tackle complex challenges and deliver high-impact solutions. I have demonstrated proficiency in API design, database management, and performance optimization, with a strong ability to collaborate across teams to drive seamless product development.

AREA OF EXPERTISE

REST APIs	SQL Databases (postgresql, mysql)	nosql (mongodb, redis)
Typescript	Docker	kubernetes

KEY ACHIEVEMENTS

- E-Commerce Backend Development. Designed and implemented the backend infrastructure using Node.js, TypeScript, and PostgreSQL, enabling the platform to generate over 1M SAR in revenue within 10 months.
- Payment Integration. Successfully integrated major payment gateways and installment solutions (Tamara, Tabby, Apple Pay, and credit/debit cards), improving checkout experience and boosting customer conversion.
- Scalable API Management. Optimized backend performance to handle traffic from 2M+ monthly visitors at ProBot, ensuring smooth response times and system reliability under high load.

PROFESSIONAL EXPERIENCE

RAIQ, Lead Backend Developer

Sep 2023 - Present

- Backend Development. Built and maintained the e-commerce backend using Node.js, TypeScript, and PostgreSQL, ensuring scalability, reliability, and high performance.
- Payment Systems Integration. Integrated multiple payment gateways, including Tamara, Tabby, Apple Pay, and card payments, enabling flexible checkout options for customers across the region.
- System Architecture & Optimization. Designed APIs and optimized database queries to support seamless product management, user operations, and order fulfillment, contributing to revenue growth of 1M+ SAR in 10 months.

ProBot, Backend Developer

Jul 2022 - Nov 2024

- Managed and optimized backend APIs for 2M+ monthly visitors, ensuring high availability and scalability.
- Implemented Redis caching and WebSockets to deliver fast responses and live updates between backend and website.
- Strengthened API security to safeguard data and maintain smooth, reliable performance under heavy traffic.

EDUCATION

Bachelor of ICT in Programming

Sep 2022 - Present

University of Bahrain Polytechnic

- Major in programming

Designed and implemented diverse projects including mobile apps, websites, desktop applications, and games, applying various programming languages and development frameworks learned during university studies.