

# Ahmed Salah Saleh – Backend Developer

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## Profile

Passionate junior web developer specializing in Node.js and Nest.js, dedicated to leveraging technology to create exceptional web solutions. Proficient in modern web development frameworks and eager to continuously enhance skills and stay updated with industry trends. Adapt at collaborating in crossfunctional teams to deliver high-quality projects, with a strong focus on optimizing performance and enhancing user experiences. Excited about the opportunity to contribute and grow within the vibrant web development community.

## Experience

### BACKEND Developer USING NODEJS & NESTJS | SATA TECHNOLOGY GROUP

May 2023 – now

### BACKEND DEVELOPER | ELARABYGROUP CO. FOR TRD.MANUF

August 2022 – April 2023

### BACKEND INTERNSHIP | ELARABYGROUP CO. FOR TRD.MANUF

May 2022 – August 2022

### IT SUPPORT & NETWORK ENGINEER | ELARABYGROUP CO. FOR TRD.MANUF

Feb 2022 – May 2022

## Projects

- **E-Commerce and online ordering company “SATA Technology Group”**

Build a web application that allows users to sell products using modern technologies: Nest.JS, Prisma, PostgreSQL, I have developed a Nest.js REST API with these features:

- CRUD operation
- Using Prisma and PostgreSQL to handle the reports and users in database
- User Authentication: Secure user Registration, Login and access control
- Authorization to enable admin to accept new requests from clients
- Filtering and Aggregation functions
- Microservice using RabbitMQ between services in our project
- Delivery service project with a real-time live location
- Chatting service to contact with customer service
- Dashboard service to manage the app vendors and customer needs
- Online Payment

- **CAR APP USING NEST.JS AND TYPEORM**

Build a web application that allows users to post reports of their cars in order to sell them using modern technologies: Nest.JS, TypeORM, PostgreSQL, JWT authentication

- I have developed a Nest.js REST API with these features:
- CRUD operation
- Using TypeOrm and PostgreSQL to handle the reports and users in database
- User can dynamically edit his reports

- **NATOURS APP USING NODE.JS AND MONGODB**

Build a web application that allows users to book tours using modern technologies: Node.js, Express, MongoDB, Mongoose, JWT authentication, Multer, stripe

- CRUD operation
  - Aggregation and Filtering Functions
  - MVC architecture
  - Using authentication and authorization using JWT feature
  - Ability to book a tour using payment integration with stripe
- **BOOK-STORE APP USING NODE.JS AND POSTGRESQL**  
Build a book-store shop web application using modern technologies: Node.js, Express, PostgreSQL, Mocha Testing, JWT Authentication, Auditing, Winston Logger, Stripe
    - CRUD operation
    - Using Mocha, I was able to test my project
    - Using Winston Logger, I was able to get more information from the server
    - Using Auditing I was able to see who is using the app and what he is using
    - Using authentication and authorization using JWT feature
    - Ability of buying using payment integration with stripe

## Courses

- **FULL STACK WEB DEVELOPER, AMIT LEARNING**  
I've Learned HTML, CSS, Bootstrap, jQuery, Angular, NodeJS, Express JS, Authentication and Authorization, MongoDB, MySQL  
Jan 2022 – Oct 2022
- **NODE.JS, EXPRESS, MONGODB & MORE: THE COMPLETE BOOTCAMP**  
Paid Course on Udemy with: Jonas Schmedtmann  
July 2022 – Sep 2022
- **NODEJS - THE COMPLETE GUIDE (MVC, REST APIS, GRAPHQL, DENO)**  
Paid course on Udemy with: Maximilian  
Sep 2022 – Oct 2022
- **NESTJS: THE COMPLETE DEVELOPER'S GUIDE (NEST JS, TYPEORM, TYPESCRIPT)**  
Paid course on Udemy with: Stephen Grider  
Nov 2022 – Dec 2023
- **The Complete SQL Bootcamp: Go from Zero to Hero**  
Paid course on Udemy with: Jose Portilla, Pieriean Training  
Jan 2022– May 2022

## Skills & Abilities

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|--------------|--------------|
| • NodeJS     | • MySQL      |
| • ExpressJS  | • PostgreSQL |
| • NestJS     | • MongoDB    |
| • TypeScript | • Prisma     |

## Education

**BACHELOR OF COMMUNICATION AND ELECTRONICS ENGINEERING | PORT SAID UNIVERSITY,**  
PORT SAID, EGYPT

2016 - 2021